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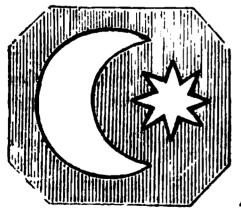
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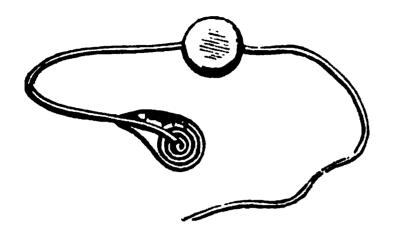
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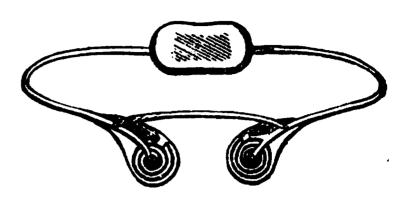
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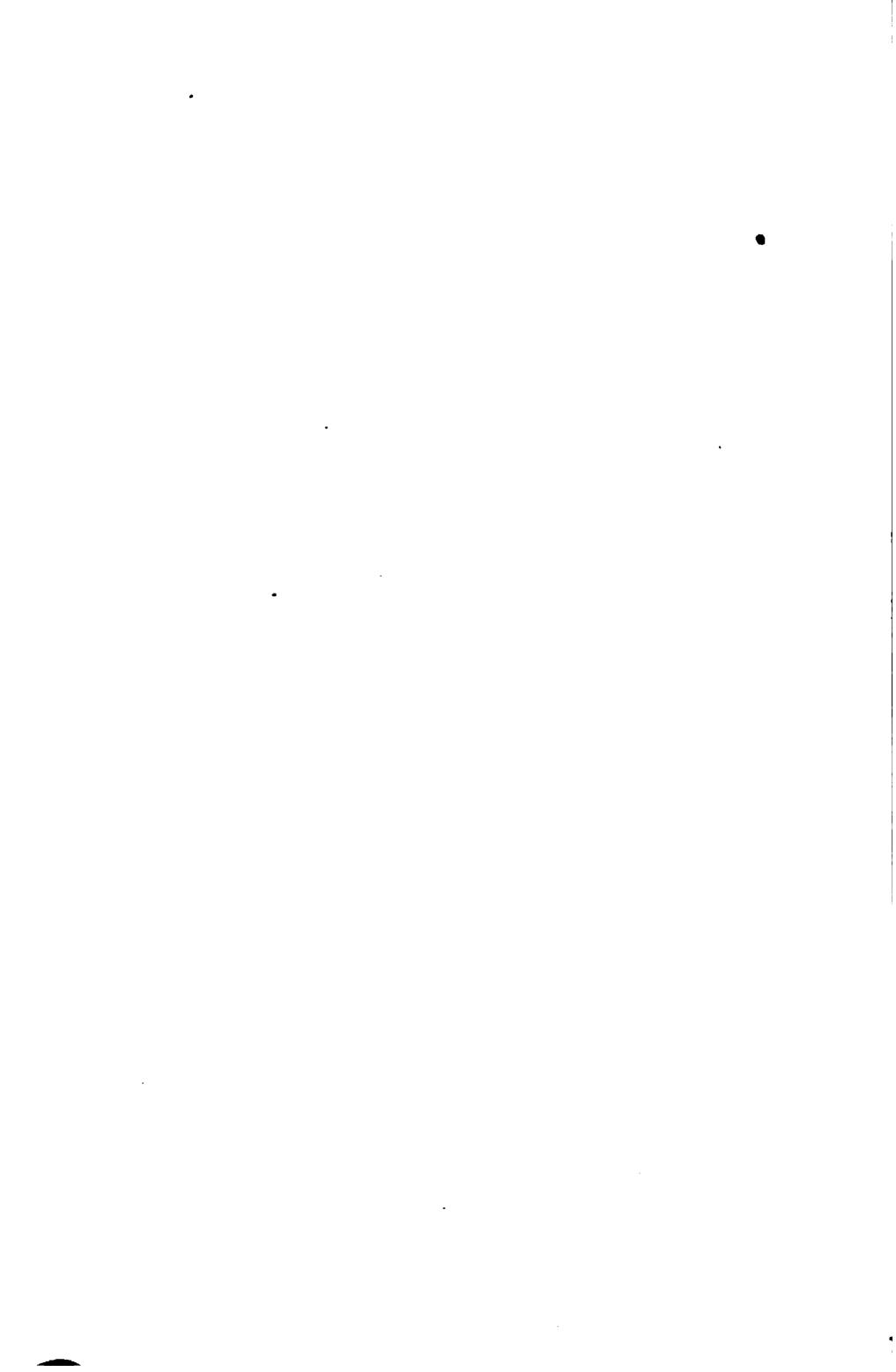
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PREFACE.

In the lists of Officers serving in India, which are contained in pages 7 to 101 of this volume, only substantive appointments are shown; and, except in the case of members of the Indian Civil Service, the names of Officers drawing substantive pay of less than Rs. 500 a month are not included.

In the Record of Services (pages 379 to 592) a different principle of selection has been followed, as explained on page 377.

The matter hitherto contained under the headings "Regulations for Admission to the Indian Services" and "Selections from the Indian Military, Medical and Marine Regulations" has been re-arranged, and Tables of Contents have been prefixed which, it is hoped, will facilitate reference (see pages 179, 283, and 317). Some important additions have also been made (see pages 200, 201, 215, 217, 218), including a Table of Sterling Equivalents of Rupee Salaries (page 218), and Regulations regarding the Standard of Vision required of candidates (page 215).

A notice of the newly formed North West Frontier Province will be found on page 70.

A general Alphabetical Honours List appears on pages 151 to 168. Recipients of the decoration of the Royal Red Cross are for the first time included.

A combined Casualty List is given on pages 593 to 597.

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Purssell, R. S.
Shilstone, W. C. N.
Stern, A. C.
Tate, T. B.
Thomas, W. C.
Webb, B. C.

LIST OF STUDENTS STUDYING AT THE COLLEGE FOR THE INDIAN TELEGRAPH DEPARTMENT.

Parker, J. N.

Third Year.

Reynolds, M. H.

SECOND YEAR.

Badhwar, M. C. Colbeck, C. E.

Lawton, C. Prance, H. C. N. Sparrow, J. J. K.

LIST OF STUDENTS STUDYING AT THE COLLEGE FOR THE INDIAN FOREST DEPARTMENT.

THIRD YEAR.

Barry, D. T. Barry, P. Courthope, E. A.

Dormehl, P. J. Jeffery, G. R. Maitland-Kirwan, J. D. Malcolm, C. A. von B. Morgan, V. G. Townshend, G. M.

SECOND YEAR.

FIRST YEAR.

Aitchison, P. E. Canning, F. Carr, T. Collings, F. W.

Donald, J. Hopwood, S. F. Jacob, W. R. le G. Sanid, M. Tinné, P. Trevor, C. G.

Collings, F. W. Bennett, H. C.

Best, J. W.

Clifford, J. D.

Corbould, P. S.

Gilbert, C. E. L. Kirkpatrick, R. Philipp, C. H. Rigold, B. F.

Teague, L. E. S. Whitehead, J. Winton, B. L. S.

INDIAN CIVIL SERVICE.

LIST OF CANDIDATES SELECTED FOR I.C.S. AT OPEN COMPETITION, 1901.

David Maclaren Stewart Robert Duncan Bell. John Frederick Graham. Cecil Moore. John Austen Hubback. Alan Kenyon Smith. Frederick Lewisohn. George Archibald Douglas Stuart, Charles Henry Bayley Kendall. Charles Henry Moseley. John Sydenham Furnivall. John Edwin Clapham Jukes. James David Sifton. Joseph William Bhore. Camajee Navrojee Cama. Vincent Conolly. Christian Tindall. John Monteath. Gerald Blomfield Mumford. William Claude Butcher. Byramji Navroji Cama. Frank Noyce. John Hugh Ronald Fraser. Idwal Geoffrey Lloyd.

George Flowers. George Menteth Boughey. Percy Barnes Haigh. Frederic Alexander Sachse. Ernest William Timms. Samuel Walter Goode. Ralph Alexander Wilson. Robert Ernest Jack. Charles William Grant. Alexander Ranken Cox. Edgar Stratton Liddiard. Francis Geoffrey Williams. John Thomas Scotson. Neilson Hancock Prenter. Carleton Moss King. James Campbell Ker. Thomas Confer. Hyde Clarendon Gowan. Raymond Evelyn Gibson. Randal Casson. Abdul Latif Camrudin Amirudin Abdul Latif. Hugh Basil Holme. Percy Thoresby Jones.

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GOVERNMENT OF INDIA.

VICEROY AND GOVERNOR-GENERAL OF INDIA

His Excellency the Right Hon. LORD CURZON OF KEDLESTON, G.M.S.I., G.M.I.E., 6th January, 1899.

PERSONAL STAFF OF THE GOVERNOR-GENERAL.

Private Secretary, Walter Roper Lawrence, Extra Aides-de-Camp, Suffolk, Lieut. the Earl C.I.E.

Military Secretary, Lt.-Col. the Hon. E. Baring, 10th Hussars.

Aides-de-Camp, Capt. R. G. T. Baker-Carr, Rif. Brig.; Capt. C. Champion de Crespigny, and Life Guards; Capt. C. Wigram. 18th Bengal Lancers; Capt. the Hon. G. B. Portman, roth Hussars.

of, 4th Batt. Glouc. Regt.

Native Aides-de-Camp, Hukam Sing, Risaldar Major, Sirdar Bahadur, 16th Ben. Lanc., and Debi-dayal Singh, Risaldar Major, Sardar Bahadur, Gov. Genl.'s Body Guard.

Surgeon, Lieut. - Col. E. H. Fenn, C.I.E., R.A.M.C.

COUNCIL.

Ordinary Members—

Thomas Raleigh. Took his seat, 3 April, 1899. Sir E. F. Law, K.C.M.G. Took his seat, 31 March, 1900. Major-Gen. Sir E. R. Elles, K.C.B. Took his seat, 11 April, 1901. A. T. Arundel, C.S.I. Took his seat, 18 May, 1901. D. C. J. Ibbetson, C.S.I. Took his seat,

Extraordinary Member—

Gen. Sir A. P. Palmer, G.C.I.E., K.C.B., Commander-in-Chief in India. Took his seat, 22 April, 1901.

Additional Members, for the purpose of making Laws and Regulations, nominated under 24 & 25 Vic., c. 67, sec. 10, and 55 Vic., c. 14:—

N	ame.		_			Date of Nomination.	Province or Body represented.
Official Sir A. Wingate, K.C.I.E. F. A. Nicholson, C.I.E. D. M. Smeaton, C.S.I. C. W. Bolton, C.S.I. R. G. Hardy, C.S.I.	•••	•••	•••	•••	•••	4 October, 1900 30 October, 1900 6 November, 1900 27 November, 1900 7 December, 1901	Bombay. Madras. Burma. Bengal. N.W. Provs. and Oudh.
Rai Sri Ram Bahadur	•••	•••	•	•••		14 December, 1900	N.W. Provs. and Oudh.
G. K. Gokhale M. R. Ry. P. Ananda Cha Rai Bahádur, C.I.E. L. P. Pugh	 irlu, '	Vidia V	inod	ha Avar	gal,	1 May, 1901 18 October, 1901 16 November, 1901	Bombay. Madras. Calcutta Bar.
Saiyid Husain Bilgrami R. P. Ashton Rai Bahadur B. K. Bose, M. R. Rameshwara Singh M. C. Turner	C.I.I	E	of Da	 rbhangs	•••	29 November, 1901 29 November, 1901 19 December, 1901 19 December, 1901 7 January, 1902	Central Provinces. Bengal. Calcutta Chamber of Commerce.

SECRETARIAT

REVENUE AND AGRICULTURAL DEPARTMENT.

Secretary, J. B. Fuller, C.I.E.

Under Secretary, R. E. V. Arbuthnot.

Assistant-Secretary, A. R. Tucker.

Finance and Commerce Department.

Secretary, J. F. Finlay, C.S.I.

Deputy Secretary, W. S. Meyer.

Under Secretary, J. B. Brunyate.

Assistant Secretary, H. N. Heseltine.

Director - General of Statistics, J. E. O'Conor,

C.I.E.

FOREIGN DEPARTMENT.

Secretary, H. S. Barnes, C.S.I.

Deputy Secretary, Major H. Daly, C.I.E., S.C.

Under Secretary, J. B. Wood.

Assistant Secretaries, E. H. S. Clarke and R.

C. H. Moss-King.

Attaché, Khan Bahadur Asst. Surgeon Abdur

Rahim, Hakim.

HOME DEPARTMENT.

Secretary, J. P. Hewett, C.S.I., C.I.E. Deputy Secretary, A. Williams. Under Secretary, Assistant Secretary, ex officio, S. C. Hill.

LEGISLATIVE DEPARTMENT.

Secretary, J. M. Macpherson, C.S.I. Deputy Secretary, H. W. C. Carnduff. Personal Asst. to Secretary, J. G. Morison.

MILITARY DEPARTMENT]

Secretary, Major-Gen. Sir E. G. Barrow, K.C.B.

S.C.

Deputy Secretaries, Col. E. de Brath, S.C., and Major F. G. Cardew.

Assistant Secretaries, Capt. T. A. Harrisor, S.C.; Major H. T. Kenny, S.C.; Capt. W. A. Liddell, R.E.; Major B. Holloway; Capt. H. C. Holman.

Accountant-General, Colonel J. A. Miley, C.S.I., S.C.

Deputy Accountant-General, Lieut.-Col. H. E. Passy, S.C.

Assistant Accountant-General, E. O'B. Smith.

Public Works Department.

Secretary, Railway Branch, A. Brereton.

Director of Railway Construction and Deputy
Secretary, Railway Branch, C. W. Hodson.

Director of Railway Traffic and Deputy Secretary, Railway Branch, Col. G. F. Wilson, R.E.

Secretary, Irrigation, Roads, and Buildings (and Telegraph), T. Higham, C.I.E.

Under Secretaries, C. J. Cole, W. L. Strange, G. H. D. Walker, C.I.E.

Assistant Secretary, E. G. Coutts.

Accountant - General and Deputy Secretary, Accounts Branch, R. N. Burn.

Deputy-Accountant-General and Under Secretary, Accounts Branch, Lt.-Col. E. A. Waller, R.E.

Deputy-Accountant-General for Inspection Duty,

Assistant-Accountants-General, F. C. W. Dover and P. T. R. Kellner.

GRADATION LIST OF COVENANTED CIVIL SERVANTS ON THE BENGAL ESTABLISHMENT.

Substantive appointments only are stated. The names of all Civil Servants will also be found in the Lists relating to the Provinces and Departments in which they are serving.

Prinsep, Sir Henry T., Judge of High Court, Behari Lal Gupta, Dist. and Sess. Judge, Bengal, Calcutta.

1861.

Burkitt, W. R., Judge, High Court, N.W. Provs.

Woodburn, Sir J., K.C.S.I., Lieutenant-Governor of Bengal.

1864.

Rampini, R. F., Judge, High Court, Calcutta. Rivaz, Sir C. M., K.C.S.I., Lieut.-Gov. of the Punjab. Fryer, Sir F. W. R., K.C.S.I., Lieutenant-

Governor of Burma.

1865. Stevens, J. F., Judge, High Court, Calcutta. Knox, G. E., Judge, High Court, N.W. Provs.

1867.

La Touche, Sir J. J. D., K.C.S.I., Lieut.-Gov., N.W. Provs., and Ch. Commr. of Oudh.

Smeaton, D. M., C.S.I., Financial Commr., Burma.

Aikman, R. S., Judge, High Court, N.W.

Cotton, H. J. S., C.S.I., Chief Commr. of Assam.

Evans, H. F., C.S.I., Member of the Board of Revenue, N.W. Provs., and Oudh.

Nolan, P., Member of the Board of Revenue, Land Rev. Dept., Bengal.

Forbes, A., C.S.I., Commr., Bengal.

1868.

Roberts, D. T., Commr., N.W. Provs., and Oudh.

1869.

Pratt, James, Judge, High Court, Calcutta.

1870.

Thomson, John Brown, Commr., N.W. Provs. and Oudh.

Ibbetson, Denzil C. J., C.S.I., Ordinary Member of Gov.-Genl.'s Council.

Bourdillon, James A., C.S.I., V.D., Chief Sec. to the Govt. of Bengal.

Buckland, Charles E., C.I.E., Commissioner, Bengal.

Clarke, Robert, Commr., Punjab.

1871.

and Rembr. of Legal Affairs.

Hardy, Richard Gillies, C.S.I., Commr., N.W.

Provs., and Oudh.

Tupper, Chas. Lewis, C.S.I., Finl. Commr., Punjab.

Alexander, Ernest Bruce, Commr., N.W. Provs.

and Oudh. Fraser, Andrew H. Leith, C.S.I., Offg. Chief

Commr., Central Provs. Fanshawe, Arthur Upton, C.S.I., Director-

General of the Post Office of India. Clark, William Ovens, Chief Judge, Chief Court,

Punjab. Hooper, John, Commr., N.W. Provs., and

Oudh. Ismay, Stanley, Judicial Commr., Central Provs. Williams, Henry Clissold, Commr., Bengal.

1872.

Bolton, Charles Walter, C.S.I., Member, Board of Revenue, Misc. Rev. Dept., Bengal.

Cunningham, Sir Alexander F. D., K.C.I.E., Commr., Punjab.

Cruickshank, Alexander W., C.S.I., Commr., N.W. Provs., and Oudh.

C.I.E., Anderson, Alexander, Commr., Punjab.

Silcock, James Greer, Dy. Commr., Punjab. Collier, Frank R. S., Commr., Bengal.

Marindin, Charles R., Commr., Bengal.

Walker, Thomas G., Commr. and Supt., Punjab. Finucane, Michael, C.S.I., Commr., Bengal.

1873.

Gupta, Krishna Govinda, Commr. of Excise

and Salt, Bengal.

Kisch, Herman Michael, Postmaster-General, Bengal.

Birks, Arthur Rawson, Judge, Chief Court of Lower Burma.

Risley, Herbert Hope, C.I.E., Census Commr. for India.

Conybeare, Henry Crawford A., Commr., N.W. Provs., and Oudh.

Grierson, George A., C.I.E.

Copleston, Fredk. Selwyn, Chief Judge, Chief Court of Lower Burma.

Anderson, Henry Aitken, C.S.I., Commr. and Supt., Punjab.

Scott, Ross, Judicial Commissioner, Oudh. Hare, Lancelot, C.I.E., Commr., Bengal.

1874.

Barnes, Hugh Shakspear, C.S.I., Secretary to the Govt. of India, Foreign Dept.

Dane, Richard Morris, C.I.E., Commr., N. India Salt Revenue Dept.

Brett, Cecil Michael Wilford, Judge, High Court. Calcutta.

Blyth, William Dunbar, Opium Agent, Bengal.

Savage, Henry, Commr., Bengal. Drummond, James Ramsay, Dy. Commr.,

Punjab.
Anderson, John Alexander, Judge, Chief Court, Punjab.

Carstairs, Robert, Addl. Commr., Bengal.

Taylor, Frederick Beatson, District and Sessions Judge, Bengal.

Norton, David, C.S.I., Commr., Burma.

1875.

Fuller, Joseph Bampfylde, C.I.E., Sec. to the Govt. of India, Rev. and Agric. Dept. Wilson, James, Settlt. Commr., Punjab. Dé, Brajendra Nath, Mag. and Coll., Bengal. Staley, Alfred Evelyn, Dist. and Sess. Judge,

McLean, John James, Judge, N.W. Provs., and

Pargiter, Frederick Eden, Dist. and Sess. Judge, Bengal.

Finlay, James Fairbairn, C.S.I., Secretary, Finance and Commerce Dept., Govt. of India.

Merk, Wm. Rudolph Henry, C.S.I., LL.D., Dy. Commr., Punjab.

Wells, Walter Fox Williamson, Judge, N.W.P., and Oudh.

Ritchie, John Gerald, Mag. and Coll., Bengal. Marriott, Charles Richardson, Mag. and Coll., Bengal.

1876.

Rustomjee, Cursetjee, Judge, N.W. Provs., and Oudh.

Douie, James McCrone, Dy. Commr., Punjab. Porter, Leslie Alexr. S., Mag. and Coll., N.W. Provs., and Oudh.

Anderson, Robert H., Dist. and Sess. Judge, Bengal.

Dane, Louis Wm., F.R.G.S., Chief Sec. to Govt., Punjab.

Geidt, Bernard G., Dist. and Sess. Judge, Bengal.

Cameron, Duncan, Dist. and Sess. Judge, Bengal. Bateman, Herbert B. J., Judge, N.W. Provs., and Oudh.

Evans, Loftus G., Judge, N.W. Provs., and Oudh.

Faulder, Cecil J. S., Mag. and Coll., Bengal. Steel, Charles D., Judge, N.W. Provs., and Oudh.

Slacke, Francis A., Sec. to Govt. of Bengal, Genl., Rev., and Statistical Depts.

Robertson, Frederick A., Divnl. Judge, Punjab. Irwin, Alfred M. B., Commr., Burma.

1877.
Bayley, Charles S., Foreign Dept., Govt. of India.
Harris, Edward B., Mag. and Coll., Bengal.

Macleod, Roderick H., Judge, N.W.P., and Oudh.

Kensington, Alfred, Divl. Judge, Punjab.

Hewett, John P., C.S.I., C.I.E., Secretary, Home Dept., Govt. of India.

Walker, George C., Dy. Commr., Punjab.

Adamson, Harvey, Commr., Burma. Douglas, Sholto J., Dist. and Sess. Judge, Beng

Douglas, Sholto J., Dist. and Sess. Judge, Bengal. White, Herbert T., C.I.E., Judicial Commr., Upper Burma.

Macpherson, Wm. C., Mag. and Coll., Bengal.

Harris, Robert L., Div. Judge, Punjab.

Greer, Richard T., Chairman of the Corporation of Calcutta.

Darrah, Henry Z., Mag. and Coll., N.W. Provs., and Oudh.

Barrow, Oscar T., Finl. Dept., Govt. of India. Hamblin, Richard E., Commr., N.W.P., and Oudh.

Maude, Henry, Div. Judge, Punjab.

Gill, John E., Legal Remembrancer to Govt., N.W. Provs., and Oudh.

Reynolds, Herbert W. W., Mag. and Coll., N.W. Provs., and Oudh.

Campbell, Duncan J. A., Divl. Judge, Central

Younghusband, Arthur D., Commr., Central Provs.

1878.

Caspersz, Charles P., Dist. and Sess. Judge, Bengal.

Macpherson, Duncan James, C.I.E., Mag. and Coll., Bengal.

Baker, Edward N., Sec. to the Govt. of Bengal, Financial and Municipal Depts.

Maguire, H. Fitz J. T., Joint Mag. and Dep. Coll., Bengal.

Impey, William H. L., Mag. and Coll., N.W.

Provs., and Oudh. King, Lucas W., C.S.I., Dy. Commr., Punjab.

Meredith, Arthur, Dy. Commr., Punjab. Collin, Edward W., Sec. Board of Revenue, Bengal.

Shakespear, Alexander M. W., Mag. and Coll., N.W. Provs., and Oudh.

Irwin, George R., Foreign Dept., Govt. of India, Genl. Supt. of Operations for Suppression of Thugi and Dakaiti.

Gray, Percy, Mag. and Coll., N.W. Provs., and Oudh.

Eales, Charles L. M., Judge, N.W. Provs., and Oudh.

Hall, William T., Commr., Burma.

Porteous, Alexander, Dy. Commi., Assam.

Miller, John O., C.S.I., Chief Sec. to Govt., N.W. Provs. and Oudh.

Arbuthnott, John C., C.I. E., Dy. Commr., Assam. Greenshields, Robert S., Mag. and Coll., Bengal. Tweedy, George A., Mag. and Coll., N.W. Provs., and Oudh.

Badshah, Kavasjee J., Comptroller, Post Office of India.

Sanders, James, Judge, N.W. Provs., and Oudh. Shaw, George W., Commr., Burma.

Eales, Herbert L., Commr., Burma.

Johnstone, Donald C., Divnl. Judge, Punjab. Younghusband, Romer E., Dy. Commr., Punjab. Holmwood, Herbert, Dist. and Sess. Judge, Bengal. Baillie, Duncan C., Opium Agent, Benares. Pope, Richard R., Dist. and Sess. Judge, Bengal.

Broun, John A., Mag. and Coll., N.W. Provs., and Oudh.

1880.

Denman, John, Judge, N.W. Provs., and Oudh. Melitus, Paul G., C.I.E., Judge and Commr., Assam Valley Districts.

Kennedy, Thomas J., Divnl. Judge, Punjab. Thornton, Leslie M., Second Sec. to Govt., N.W. Provs., and Oudh.

Bright, William R., C.S.I., Inspr.-Genl. of Police, Bengal.

Inglis, Thomas, Mag. and Coll., Bengal.

Phillips, Francis A. T., Dy. Commr., Central Provs.

Bayne, Charles G., Chief Sec. to Govt. of Burma. Davis, John S. C., Dy. Commr., N.W. Provs., and Oudh.

Carlyle, Robert W., C.I.E., Mag. and Coll., Bengal.

1881.

Diack, Alexander H., Dy. Commr., Punjab. Rennie, John G. M., Divnl. Judge, Punjab. Branson, J. C. E., Financial Dept., Govt. of India.

Brownrigg, Francis W., Mag. and Coll., N.W. Provs., and Oudh.

Growse, Edward F., Mag. and Coll., Bengal.

1882.

Shirres, Leslie P., Mag. and Coll., Bengal. Earle, Archdale, Commr. of Excise and Salt, Bengal.

Gates, Frank C., Dy. Commr., Burma.
O'Brien, Peter H., Mag. and Coll., Bengal.
Carey, Lionel S., Dy. Commr. Central Provs.
Hurry, Arnold E., Divnl. Judge, Punjab.
Brereton, Reginald H., Inspector-Genl. of Police,

N.W. Provs., and Oudh. Davis, Arthur W., Inspector-Genl. of Police, &c.,

Assam.

Fleming, Allan S., Dy. Commr., Burma.

Todd-Naylor, Henry P., C.I.E., Dy. Commr., Burma.

Colvin, Elliot G., Foreign Dept., Govt. of India. Fox-Strangways, Maurice W., Dy. Commr., Central Provs.

Saunders, Arthur L., Mag. and Coll., N.W.P., and Oudh.

Womack, Arthur S., Dy. Commr., Central Provs.

1883.

Partridge, William R., Mag. and Coll., N.W. Provs., and Oudh.

Fenton, Michael W., Dy. Commr., Punjab.

Holms, J. M., Inspector-Genl. of Registration and Commr. of Excise and Stamps, N.W. Provs., and Oudh.

Hartnoll, Henry S., Dy. Commr., Burma.

Teunon, William, Dist. and Sess. Judge, Bengal. Wilson, Thomas C., Settlement Commr., Burma. Carnduff, Herbert W. C., Deputy Secretary to

Govt. of India, Legislative Dept. Shaw, Arthur T. A., Dy. Commr., Burma.

Cobb, William H., Mag. and Coll., N.W. Provs., and Oudh.

Lyon, Percy C., Mag. and Coll., Bengal.
Cholmeley, Norman G., Dy. Commr., Burma.
Maude, Walter, Mag. and Coll., Bengal.
Herald, John L., Mag. and Coll., Bengal.
Campbell, John Stratheden, Mag. and Coll.,
N.W. Provs., and Oudh.

1884.

Walsh, Ernest H. C., Mag. and Coll., Bengal. Winter, Edgar F. L., Mag. and Coll., N.W. Provs., and Oudh.

Lovett, Harrington V., Mag. and Coll., N.W.

Provs., and Oudh.

O'Dwyer, Michael F., Home Dept., Govt. of India.

Luson, Hewling, Mag. and Coll., Bengal. House, Henry F., Mag. and Coll., N.W. Provs.,

and Oudh.

Craddock, Reginald H., Dy. Commr., Central Provs.

Gait, Edward A., Mag. and Coll., Bengal. Pike, Herbert W., Mag. and Coll., N.W. Provs., and Oudh.

Bower, George, Mag. and Coll., N.W. Provs., and Oudh.

Williams, Albert, Dy. Commr., Punjab.

Houghton, Bernard, Addl. Sess. Judge, Burma.
Twomey, Daniel H. R., Dy. Commr., Burma.

Crump, Henry A., Dy. Commr., Central Provs. Trethewy, Anthony W., Mag. and Coll., N.W Provs., and Oudh.

Leggatt, Edward O. E., Judge, N.W. Provs., and Oudh.

Duke, Frederick W., Mag. and Coll., Bengal. Coxe, Henry R. H., Dist. and Sess. Judge, Bengal.

Harrison, Francis C., Financial Department, Government of India.

Bernard, James H., Mag. and Coll., Bengal. Gordon, George, Dist. and Sess. Judge, Bengal. Pittar, Charles W. E., Dist. and Sess. Judge, Bengal.

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Maynard, Herbert John, Dy. Commr., Punjab. Maclagan, Edward Douglas, Dy. Commr., Punjab.

Skinner, John Allan Cleveland, Dy. Commr.,

Central Provs.

Meston, James Scorgie, Third Sec. to Govt.,

N. W. Provs., and Oudh.

Griffin, Henry Daly, Judge, N.W. Provs., and Oudh.

Monahan, Francis John, Sec. to Chief Commr. of Assam.

Bunbury, Cecil Edward Francis, Dy. Commr., Puniab.

Drake-Brockman, Henry Vernon, Dy. Commr., Central Provs.

Robertson, Benjamin, C.I.E., Dy. Commr., Central Provs.

Brown, William Barclay, Dist. and Sess. Judge, Bengal.

Leeds, William Henry Arthur St. John, President of the Rangoon Municipality.

Hope, Charles William Webley, Dy. Commr., N.W. Provs., and Oudh.

Ferard, Henry Cecil, C.I.E., Mag. and Coll., N.W. Provs., and Oudh.

Chevis, William, Div. Judge, Punjab. Wilson, David, Dy. Commr., Burma.

Harward, Alfred Edgar, Dist. and Sess. Judge, Bengal.

Wright, James McCallum, Mag. and Coll., N.W.

Provs., and Oudh.

Stewart-Wilson, Charles, Postmaster-General, Punjab.

Hamilton, Frank Summer, Dist. and Sess. Judge, Bengal.

Ransom, Henry Edward, Dist. and Sess. Judge, Bengal.

Allen, Charles George Hillersden, Mag. and Coll., Bengal.

1886.

Lee, William Herbert, Dist. and Sess. Judge, Bengal.

Goodeve, Arthur, Jt. Mag. and Dy. Coll.,

Bengal.

Fagan, Patrick James, Dy. Commr., Punjab. Rogers, Ernest, Mag. and Coll., N.W. Provs., and Oudh.

George, Edward Claudius Scotney, C.I.E., Dy. Commr., Burma.

Laurie, Henry Montague, Dy. Commr., Central Provs.

Hose, John Walter, Mag. and Coll., N.W. Provs., and Oudh.

McIntosh, Henry James, Dep. Sec. to Govt. of India, Finance and Commerce Dept.

Geake, Edward, Mag. and Coll., Bengal.

Richardson, Thomas William, Dist. and Sess. Judge, Bengal.

Molony, Edmund Alexander, Mag. and Coll., N.W. Provs., and Oudh.

McBlaine, Frederick, Dist. and Sess. Judge, Bengal.

Clark, John, Mag. and Coll., Bengal.

Radice, Evasio Hampden, Mag. and Coll., N.W. Provs., and Oudh.

Taylor, Franklin Eden, Mag. and Coll., N.W. Provs., and Oudh.

Cooke, Frederick James, Mag. and Coll., N.W. Provs., and Oudh.

Smith, Henry Scott, Dist. Judge, Punjab. Lyle, Henry Ward, supt., Dehra Dun.

Le Mesurier, Havilland, Mag. and Coll., Bengal.

Calnan, Denis, Mag. and Coll., N.W. Provs., and Oudh.

Palit, Lokendronath, Dist. and Sess. Judge, Bengal.

Walker, James, Dy. Commr., Central Provs.

1887.

Greeven, Richard, Judge, N.W. Provs., and Oudh.

Hallifax, Charles Joseph, Home Dept., Govt. of India.

Nathan, Robert, Mag. and Coll., Bengal.

Stevenson-Moore, Charles James, Mag. and Coll., Bengal.

Chapman, Robert Alexander Boswell, Dy. Commr., Central Provs.

Tudball, William, Mag. and Coll., N.W. Provs., and Oudh.

Sykes, Robert, Dy. Commr., Punjab.

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Allen, Percy Underhill, Mag. and Coll., N.W. Provs., and Oudh.

Vincent, William Henry Hoare, Dist. and Sess. Judge, Bengal.

Hopkins, Henry Mayne Reid, Mag. and Coll., N.W. Provs., and Oudh.

Levinge, Edward Vere, Mag. and Coll., Bengal. Warburton, Harris Grant, Mag. and Coll., N.W. Provs., and Oudh.

Pert, Frederick James, Dy. Commr., N.W.

Provs., and Oudh.

Assam.

Maddox, Stuart Lockwood, Mag. and Coll., Bengal.

Sabonadiere, Alfred, Judge, N.W. Provs., and Oudh.

Lowis, Cecil Champain, Dy. Commr., Burma. Streatfield, Henry Cuthbert, Mag. and Coll.,

Bengal. Edmondstone-Montgomerie, Charles Waterton,

Dy. Commr., Central Provs.

Sly, Frank George, Dy. Commr., Central Provs.

Cleveland, Charles Raitt, Dy. Commr., Central Provs.

Garrett, James Hugh Eliot, Mag. and Coll., Bengal.

Newbould, Babbington Bennett, Dist. and Sess. Judge, Assam.

Herron, Herbert George Whitby, Jt. Mag. and

Dy. Coll., Bengal. Henniker, Frederick Chandos, Dy. Commr. and Director of Land Records and Agriculture,

1888.

Bell, Nicholas Dodd Beatson, Mag. and Coll.,

Chapman, Edmund Pelly, Regr., Appellate Side, High Court, Calcutta.

Moreland, William Harrison, Director of Land Records and Agriculture, N.W. Provs., and Oudh.

Gillan, Robert Woodburn, Dy. Commr., N.W. Provs., and Oudh.

Casson, Herbert Alexander, Dy. Commr., Punjab.

Drake-Brockman, Elliot George, Dist. and Sess. Judge, Bengal.

Rose, Horace Arthur, Dy. Commr., Punjab. Dawson, Walter Hill, Finl. Dept., Govt. of India. Wyndham, Percy, Dy. Commr., N.W. Provs.,

and Oudh. Bruce, Alexander Bannerman, Dy. Commr.,

N.W Provs., and Oudh. Mardon, Evelyn John, Dy. Commr., N.W.

Provs., and Oudh. Bonham-Carter, Norman, Jun. Sec. to the

Board of Revenue, Bengal. Spencer, Hugh, Dy. Commr., N.W. Provs.,

and Oudh.
Temple, James Herbert, Mag. and Coll., Bengal.
Piggott, Theodore Caro, Judge, N.W. Provs.,

and Oudh. De Brett, Edward Adolphus, Dy. Commr.,

Central Provs. Napier, Alan Bertram, Dy. Commr., Central

Provs.

Standen Bertram Prior, C.I.E., Dv. Commr.

Standen, Bertram Prior, C.I.E., Dy. Commr., Central Provs.

Lea, James Herbert, Mag. and Coll., Bengal. Fischer, Francis Norton.

Nicholl, Bernard Vincent, Dy. Commr., Assam. Symns, Robert Corser Montfort, Dy. Commr., Burma.

1889.
Wild, Charles Edmond, Dy. Commr., N.W.
Provs., and Oudh.

Martineau, Alfred Edward, Dist. Judge, Punjab. Lindsay, Benjamin, Judge, N.W. Provs., and

Sherring, Charles Atmore, Judge, N.W. Provs., and Oudh.

Moir, William Robert Gray, Judge, N.W. Provs., and Oudh.

Agnew, Patrick Dalreagle, Dy. Commr., Punjab.

Hallifax, Arthur George, Mag. and Coll., Bengal.

Cumming, John Mag. Ghest, Coll., and Bengal.

Renoul, Winter Charles, Dist. Judge, Punjab. Dupernex, Hubert Emile Leonce Paul, Jt. Mag., N.W. Provs., and Oudh.

Gracey, Hugh Kirkwood, Dy. Commr., N.W. Provs., and Oudh.

Turner, Lawrence Herbert, Dy. Commr., N.W. Provs., and Oudh.

Harrison, Percy, Jt. Mag., N.W. Provs., and

Morshead, Leonard Frederick, Mag. and Coll.,

Moore, Ernest Andrew, Dy. Commr., Burma. Hoare, Herbert James, Jt. Mag., N.W. Provs., and Oudh.

Porter, Ludovic Charles, Jt. Mag., N.W. Provs., and Oudh.

Simpson, John Hope, Jt. Mag., N.W. Provs., and Oudh.

Mullick, Basanta Kumar, Mag. and Coll., Bengal.

Gaitskell, Arthur, Director of Land Records and Agriculture, Burma.

Fisher, Cecil, Mag. and Coll., Bengal.

Blakesley, Edmund Holmes, Dy. Commr., Central Provs.

Radice, Charles Albert, Mag. and Coll., Bengal.

Cecil Bompas, Henry, Mag. Coll., and

Saunders, Leslie Harry, Asst. Commr., Burma. Leveson, Henry George Ashworth, Dy. Commr., Burma.

Brown, George Eustace Riou Grant, Dy. Commr., Burma.

French, Francis Cooper, Mag. and Coll., Bengal.

Laurie, Maxwell, Dy. Com:nr., Burma.

1890.

Holme, Henry Edward, Jt. Mag., N.W. Provs., and Oudh.

Connolly, John Francis, Dy. Commr., Punjab. Wright, Henry Nelson, Registrar of High Court, N.W. Provs.

lalbot, Walter Stanley, Dy. Commr., Punjab. Oldham, Charles Evelyn Arbuthnot William, Mag. and Coll., Bengal.

Fremantle, Selwyn Howe, Jt. Mag., N.W. Provs., and Oudh.

Bell, Henry James, Jt. Mag., N.W. Provs., and Oudh.

Kershaw, Louis James, Dep. Commr., Assam.

Konstam, Edwin Max.

Egerton, William, Mag. and Coll., Bengal. N.W. Provs., and Oudh.

Lees, Donald Hector, Dy. Commr., Assam. Way, Theodore Alban Henry, Jt. Mag., N.W.

Provs., and Oudh.

Ford, Ernest, Asst. Commr., Burma.

Tabor, Francis Samuel, Judge, N.W. Provs., and Oudh.

Cox, John Hugh, Jt. Mag., N.W. Provs., and Oudh.

Robarts, Harry Octavius Warwick, Jt. Mag., N.W. Provs., and Oudh.

Phillimore, John Ernest, Jt. Mag. and Dy. Coll., Bengal.

Mayne, Arthur, Dy. Commr., Cen. Provs.

Roe, Francis Reginald, Jt. Mag. and Dy. Coll., Bengal.

Wingate, John Bruce, Sec. to Govt. of Burma. Lang, John, Foreign Dept., Govt. of India.

Mayes, Herbert Frederick, Dy. Commr., Central Provs.

1891.

Lorimer, John Gordon, Dy. Commr., Punjab. McPherson, Hugh, Jt. Mag. and Dy. Coll., Bengal.

Cargill, James Dudley, Jt. Mag. and Dy. Coll., Bengal.

Brunyate, James Bennett, Asst. Commr., N.W. Provs., and Oudh.

Reid, William James, Dy. Commr., Assam.

Wheeler, Henry, Jt. Mag. and Dy. Coll., Bengal.

Delevingne, Walter Norman, Jt. Mag. and Dy. Coll., Bengal.

Webster, John Edward, Jt. Mag. and Dy. Coll., Bengal.

Carey, Hirzel Denis de Mussenden, Jt. Mag. and Dy. Coll., Bengal.

Maxwell, William, Jt. Mag. and Dy. Coll., Bengal. Burn, Richard, Asst. Commr. and Supt. Ethnography, N.W. Provs., and Oudh.

Boas, Henry Julius, Asst. Commr., N.W. Provs., and Oudh.

Bell, Charles Alfred, Jt. Mag. and Dy. Coll., Bengal.

Streatfield, Claude Arthur Cecil, Asst. Commr., N.W. Provs.

Atkins, Charles Herbert, Dy. Commr., Punjab. Thompson, Herbert, Asst. Commr., Burma.

Parsons, Octavius Sydney, Asst. Commr., Burma. Fraser, James Denholm, Asst. Commr., Burma. Marshall, Louis, Asst. Commr., N.W. Provs., and Oudh.

Last, Walter Arthur William, Asst. Commr., N.W. Provs., and Oudh.

Cuming, Joseph Henry, Jt. Mag., N.W. Provs., and Oudh.

Christie, George Francis Stephen, Asst. Commr., Burma.

Johnston, David Landale, Jt. Mag., N.W. Provs., and Oudh.

Stuart, Louis, Jt. Mag., N.W. Provs., and Oudh. Minns, Walter Hardwick Christopher, Asst. Commr., Burma.

Whittle, George, Jt. Mag., N.W. Provs., and | Parlett, Leonard Montagu, Asst. Commr., Burma. Slocock, Francis Samuel Alfred, Dy. Commr., Central Provs.

McColl, Hugh Ernest, Asst. Commr., Burma. Ross, Allan, Asst. Commr., Burma.

1892.

Butler, Spencer Harcourt, Settlement Officer, Morris, Thomas Walter, Jt. Mag., N.W. Provs., and Oudh.

King, Charles Montague, Asst. Commr., Punjab. Faunthorpe, John Champion, Jt. Mag., N.W. Provs., and Oudh.

Dobbs, Henry Robert Conway, Foreign Dept.,

Govt. of India.

Mohammad Yusuf, Jt. Mag. and Dy. Coll., Bengal.

Crawford, Clement Edward, Jt. Mag., N.W. Provs., and Oudh.

Satis Chandra Mukerjee, Jt. Mag. and Dy. Coll., Bengal.

Samman, Herbert Frederick, Jt. Mag. and Dy. Coll., Bengal.

Barron, Claud Alexander, Asst. Commr., Punjab.

Thomson, William Boyd, Jt. Mag. and Dy. Coll.,

Bengal. Dampier, Gerald Robert, Jt. Mag., N.W. Provs., and Oudh.

Arbuthnot, Robert Edward Vaughan, Under Sec. to Govt. of India, Rev. and Agric. Dept.

Hughes-Buller, Ralph Buller, Foreign Dept., Govt. of India.

Grahame, William Fitzwilliam, Asst. Commr., Burma.

English, Alexander Emanuel, Asst. Commr., Burma.

Dundas, Charles Lawrence, Asst. Commr., Punjab.

Kerr, John Henry, Jt. Mag. and Dy. Coll. Bengal.

Pearson, James Rae, Dy. Commr., N.W. Provs., and Oudh.

Kendall, Edward Austin, Jt. Mag., N.W. Provs., and Oudh.

Beachcroft, Charles Porten, Jt. Mag. and Dy. Coll., Bengal.

Rankin, James Thomas, Jt. Mag. and Dy. Coll., Bengal.

fforde, Arthur Brownlow, Jt. Mag., N.W. Provs., and Oudh.

Rice, Walter Francis, Asst. Commr., Burma. Kettlewell, Arthur Bradley, Asst. Commr., Punjab. Brigstocke, Arthur Montagu, Financial Dept., Govt. of India.

Ezechiel, Joseph Aloysius, Jt. Mag. and Dy. Coll., Bengal.

Parry, Robert, Asst. Commr., Burma.

Blenkinsop, Edward Robert Kaye, Asst. Commr.. Central Provs.

1893. Hailey, Hammett Reginald Clode, Jt. Mag., N.W. Provs., and Oudh.

Hamilton, William Stirling, Asst. Commr., Punjab.

Foley, Blanchard, Jt. Mag. and Dy. Coll. (pro tem.), Bengal.

Arnold, George Frederick, Asst. Commr., Burma.

Gruning, John Frederick, Asst. Commr., Assam. Clarke, Robert Lucas Hyrapiet, Jt. Mag., N. W. Provs., and Oudh.

Kiran Chandra Dé, Mag. and Coll., Bengal.

Goudge, Joseph Ernest, Jt. Mag., N.W. Provs., and Oudh.

Forrest, Henry Telford Stonor, Jt. Mag. and Dy. Coll., Bengal.

Watson, Hubert Digby, Asst. Commr., Punjab. Ingram, Gerald Constantine Winnington, Jt. Mag., N.W. Provs., and Oudh.

Jnanendranath Gupta, Jt. Mag. and Dy. Coll.. Bengal.

Dewhurst, Robert Paget. Jt. Mag., N.W. Provs., and Oudh.

Allen, Basil Coplestone, Asst. Commr., Assam. Platel, John Joseph, Jt. Mag. and Dy. Coll., Bengal.

Edwards, Thomas Cecil, Jt. Mag., N.W. Provs., and Oudh.

Maw, William Nawton, Asst. Commr., Central Provs.

Kitchin, Arthur James Warburton, Commr., Punjab.

Smyth, William John, Asst. Commr., Burma. Low, Charles Ernest, Asst. Commr., Cen. Provs.

Clarke, Leycester Annand Grey, Asst. Commr., Cen. Provs.

Daniels, Sydney Reginald, Jt. Mag., N.W. Provs., and Oudh.

Millar, Thomas, Asst. Commr., Punjab.

Walker, Alexander Coull, Jt. Mag., Provs., and Oudh.

Burkitt, William John Dwyer, Jt. Mag., N.W. Provs., and Oudh.

McNair, Arthur Wyndham, Dy. Commr., N.W. Provs., and Oudh.

Le Rossignol, Walter Aubin, Asst. Commr., Punjab.

Abbott, Evelyn Robins, Asst. Commr.. Punjab. Gauntlett, Mager Frederic, Jt. Mag. and Dy. Coll., Bengal.

Lyall, Frank Frederick, Jt. Mag. and Dy. Coll., Bengal.

Lyle, David Ranken, Jt. Mag., N.W. Provs., and Oudh.

Birendra Chandra Sen, Jt. Mag. and Dy. Coll.,

Paterson, George Alfred, Dy. Supt. of Family Domains of the Maharaja of Benares, N.W. Provs., and Oudh.

Russell, Robert Vane, Asst. Commr., Central

Jackson, Frank Ernest, Asst. Commr., Assam. Russell, Charles Lennox Somerville, Jt. Mag. and Dy. Coll., Bengal.

Carr, William, Asst. Commr., Burma.

Holme, Alan Thomas, Jt. Mag., N.W. Provs., and Oudh.

Hamilton, Robert Clifton, Jt. Mag. and Dy. Coll., Bengal.

Dawson, Geoffrey William, Asst. Commr., Burma. Balthasar, Gustave, Jt. Mag. and Dy. Coll., Bengal.

Hallifax, Henry Francis, Asst. Commr., Central Provs.

Harrison, Charles Holmes, Asst. Commr., Punjab.

Gaskin, Lionel Edward Palmer, Asst. Commr., Central Provs.

1894. Silberrad, Charles Arthur, Jt. Mag., N.W. Provs., and Oudh.

Twidell, John Cook, Jt. Mag. and Dy. Coll.. Bengal.

Lupton, Walter James Edwin, Under Sec. to Govt., N.W. Provs., and Oudh.

Lister, Edward, Jt. Mag. and Dy. Coll., Bengal. Tollinton, Henry Phillips, Asst. Commr., Punjab,

Smither, Maurice, Jt. Mag. and Dy. Coll., Bengal.

Mant, Reginald Arthur, Under Sec., Foreign Dept., Govt. of India.

Dalal, Barzore J., Asst. Mag., N.W. Provs., Webb, Charles Morgan, Asst. Commr., Burma. and Oudh.

Rigg, Arthur Edmund, Asst. Commr., Burma. Dixon, Frederick Thomas, Asst. Commr., Punjab.

Simpson, Frank Douglas, Asst. Mag., N.W.

Provs., and Oudh.

Barton, William Pell, Officer on special duty, Kurram.

Walmsley, Hugh, Asst. Mag. and Coll., Bengal. Kirton, William Ferdinand, Asst. Superintendent, and Judge, Dehra Dun.

Humphreys, Robert, Under Sec. to Govt.,

Cooke, Arthur George, Asst. Commr., Burma. Danks, Eric, Asst. Commr., Central Provinces. Rix, Harry Sidney, Asst. Mag., N.W. Provs. Emerson, Thomas, Asst. Commr., Assam. Pantin, Robert Gerald, Asst. Commr., Cen. Provs.

McKerron, Robert Gordon, Asst. Commr.,

Webb, William Harold, Asst. Mag., N.W. Provs., and Oudh.

Estcourt, Ernest Alfred, Asst. Commr., Punjat. Cotton, William Bensley, Asst. Mag., N. V. Provs., and Oudh.

Ashworth, Ernest Horatio, Asst. Mag., N.W. Provs., and Oudh.

Wood, John Barry, Under Sec. to the Govt. of India, Foreign Dept.

Weston, Donald, Asst. Mag. and Coll., Bengal. Morgan, Henry Tilson, Asst. Mag., N. W. Provs., and Oudh.

Swann, Frederick Samuel Philip, Asst. Mag., N.W. Provs., and Oudh.

Marshall, Robert William Grogan, Asst. Commr., Central Provs.

Waring, Michael Louis, Registrar of the Chief Court, Punjab.

Williamson, Frederick Lennox Jarvis, Asst. Commr., Burma.

Cuming, Arthur Herbert, Asst. Commr., Assam. Kingsford, Douglas Hollinshead, Asst. Mag. and Coll., Bengal.

Barnes, Herbert Charles, Asst. Commr., Assam. Moss-King, Robert Curzon Henry, Asst. Commr., Central Provs.

1895.

Pim, Alan William, Asst. Mag., N.W. Provs., and Oudh.

Hailey, William Malcolm, Asst. Commr., Punjab. Sheepshanks, Richard.

Abdullah Ibn Yusuf Ali Khan Bahadur, Asst. Mag., N.W. Provs., and Oudh.

Clarke, Robert Thomas, Settlement Officer, Baltistan.

Coupland, Herbert, Asst. Mag. and Coll., Bengal. Clarke, Geoffrey Rothe, Asst. Mag., N.W. Provs., and Oudh.

Jones, Leycester Hudson Leslie, Colonisation Officer.

Stephenson, Hugh Lansdown, Under Sec. to Govt. of Bengal, Judl., Pol., and Appt. Depts.

Moore, Harry Christopher, Asst. Commr., Burma.

Hart, Sidney George, Asst. Commr., Assam. Allen, Edward Cuthbert, Asst. Mag., N.W. Provs., and Oudh.

Chand, Diwan Tek, Asst. Commr., Punjab.

Tyler, Hector Granville Sutherland, Asst. Mag., N.W. Provs., and Oudh.

Clarke, Loftus Otway, Asst. Commr., Assam. Blackwood, John Ross, Dy. Chairman, Corporation of Calcutta.

Berthoud, Charles Henry, Asst. Mag., N.W. Provs., and Oudh.

Grant, Alfred Hamilton, Senior Sec. to Finl. Commr., Punjab.

Scroope, Henry William Paul, Asst. Mag. and Coll., Bengal.

Stevinson, John Sandbach, Asst. Mag., N.W. Provs., and Oudh.

Fell, Godfrey Butler Hunter, Under Sec. to Govt., Burma.

Oakden, Ralph, Asst. Mag., N.W. Provs., and Oudh.

Allen, Bernard, Asst. Mag. and Coll., Bengal. Langley, Alexander, Asst. Commr., Punjab.

Ali Ahmed Hussanally, Asst. Mag., N.W. Provs., and Oudh.

Crawford, William Monod, Asst. Commr., Central Provs.

Mackenna, James, Asst. Commr., Burma.

Rennie, Francis Pepys, Asst. Commr., Punjab. Turner, Frederick Charles, Asst. Commr., Central Provs.

Lowry, William Edward, Asst. Commr., Burma. Cowie, Francis Stewart, Under Sec., Home Dept., Govt. of India.

Dixon, Frederick Percival, Asst. Mag. and Coll., Bengal.

Foster, Henry Frederick Edward Burton, Asst. Mag. and Coll., Bengal.

Forrester, Edward Ellis, Asst. Mag. and Coll., Bengal.

Garrett, Abraham, Asst. Mag. and Coll., Bengal. Colquhoun, Henry Archibald Colebrooke, Foreign Dept., Govt. of India.

Cabell, William Henry Lawson, Asst. Sec. to Govt., Burma.

Blennerhassett, Arthur Charles Francis Henry Maria Bernard, Asst. Commr., Central Provs.

1896.

Marris, William Sinclair, Under Sec. to Govt., N.W. Provs., and Oudh.

Keith, William John, Asst. Commr., Burma. Butler, Montagu Sherard Dawes, Junier Sec. to

Finl. Commr., Punjab. Balfour, Charles Frederick, Under Sec. to Govt., N.W. Provs., and Oudh.

Gracey, Stephen William, Asst. Commr., Punjab. Stowell, Vere Arthur, Asst. Commr., N.W. Provs., and Oudh.

Jeffries, Francis Joseph, Asst. Mag. and Coll.,

Heycock, William Bissill, Asst. Mag. and Coll., Bengal.

Johnston, Frederick William, Asst. Commr., Punjab.

Stow, Alexander Montague, Asst. Commr., Punjab.

Wilberforce, Samuel, Asst. Commr., Punjab. Thornton, Hugh Aylmer, Asst. Commr., Burma. Campbell, William Fdgar Marmaduke, Asst.

Mag., N.W. Provs., and Oudh. Clayton, Alfred Hare, Asst. Mag. and Coll.,

Marr, William Alexander, Asst. Mag. and Coll., Bengal.

Moberly, Arthur Norman, Asst. Mag. and Coll., Bengal.

Yewdall, Frank, Asst. Commr., Punjab.

Wilkinson, Charles Robert, Asst. Commr., Burma. Hammond, Egbert Laurie Lucas, Asst. Mag. and Coll., Bengal.

Sheikh Asgar Ali, Asst. Commr., Punjab. Donald, Under Sec. to Chief Commr., Assam. Kilby, Reginald George, Asst. Mag. and Coll.,

Bengal.

Fergusson, John Carlisle, Asst. Mag., N.W. Provs., and Oudh.

Humphries, Edgar de Montfort, Asst. Mag., N.W. Provs., and Oudh.

Duval, Herbert Philip, Asst. Mag. and Coll.,

Emslie, Harold Heather, Asst. Mag. and Coll., Bengal.

Pratt, Henry Sheldon, Asst. Commr., Burma. Stiffe, Norman Cecil, Asst. Mag., N.W. Provs., and Oudh.

Phelps, Edwin Ashby, Asst. Mag., N.W. Provs., and Oudh.

Loxton, Charles William, Asst. Commr., Punjab. Skinner, Stephen Stewart, Asst. Commr., Assam. Rose. Edward Ernest Pilkington, Asst. Mag., N.W. Provs., and Oudh.

Vernéde, Arthur Henry, Asst. Mag. and Coll.,

Panton, Edward Brooks Henderson, Asst. Mag. and Coll., Bengal.

Bird, Benwell Harold, Asst. Commr., Punjab. Johnston, James Leonard, Asst. Mag., N.W. Provs., and Oudh.

Adie, Walter Sibbard, Finl. Dept., Govt. of India. Coutts, William Strachan, Asst. Mag. and Coll.,

Smith, James Cowlishaw, Asst. Mag., N.W. Provs., and Oudh.

Burton, Francis Hely, Under Sec. to G.P., Punjab.

Barniville, John Joseph, Asst. Mag. and Coll.,

Raw, William, Asst. Mag., N.W. Provs., and Oudh.

Chotzner, Alfred James, Asst. Mag. and Coll., Bengal.

Mumford, Charles Allan, Asst. Supt., Dehra

Clarke, Charles Agacy, Asst. Commr., Central Provinces.

Graham, John Fuller, Asst. Commr., Assam. Marten, John Thomas, Asst. Commr., Central

Rogers, Cecil Alfred Pelham, Asst. Commr., Central Provinces.

Leftwich, Charles Gerrans, Asst. Commr., Central Provinces.

Hemingway, Percy, Asst. Commr., Central Provinces.

1897.

Chatterjee, Atul Chandra, Asst. Mag., N.W. Provs., and Oudh.

Campbell, John, Asst. Mag., N.W. Provs., and Oudh.

Johnston, James, Asst. Mag. and Coll., Bengal. Woodman, Henry Charles, Under Sec. to Govt. of Bengal, Finl. and Munpl. Depts.

Malan, Walter de Merindol, Asst. Commr., Punjab.

O'Donnell, Samuel Perry, Asst. Mag., N.W. Provs., and Oudh.

Clayton, Harold, Asst. Commr., Burma.

Thompson, John Perronet, Asst. Commr., Punjab.

Cobden - Ramsay, Louis Eveleigh Bawtree, Under Sec. to Govt. of Bengal, Genl. and Rev. Depts.

Batchelor, Ernest, Asst. Commr., Central Provs.

French, Lewis, Asst. Commr., Punjab.

Henriques, Quentin Quixano, Asst. Commr., Punjab.

Lambert, George Bancroft, Asst. Mag., N.W. Provs., and Oudh.

Pennell, Charles Stuart, Asst. Commr., Burma. Cammiade, Paul Eugene, Asst. Mag. and Coll., Bengal.

Dewar, Francis, Asst. Commr., Central Provinces. Adami, Leonard Christian, Asst. Mag and Coll., Bengal.

Glancy, Reginald Isidore Robert, Asst. Commr., Punjab.

Hardiman, John Thomas Percy, Asst. Commr.,

Howard, Henry Fraser, Asst. Mag. and Coll., Bengal.

Cassels, Walter Seytoun, Asst. Mag., N.W. Provs.; and Oudh.

Ellis, Thomas Peter, Asst. Commr., Punjab.

Cole, Alfred William Richardson, Asst. Mag., N.W. Provs., and Oudh.

Mallik, Satyendra Chandra, Asst. Mag. and Coll. Bengal.

Salkeld, Henry Lyde, Asst. Commr., Assam. Pipon, Philip James Griffiths, Asst. Commr.,

Cook, Arthur Willsteed, Asst. Mag. and Coll., Bengal.

Kealy, Edward Herbert, Asst. Mag. and Coll., Bengal.

Smith, Henry Moncrieff, Asst. Commr., N.W. Provs., and Oudh.

Bosworth-Smith, Bertrand Nigel, Asst. Commr., Punjab.

Hignell, Sidney Robert, Asst. Mag. and Coll., Bengal. Hutchinson, Henry Norton, Asst. Commr., N. W.

Provs., and Oudh. Parker, Aubrey Hastings, Asst.

Punjab. Gourlay, William Robert, Asst. Mag. and Coll.,

Harcourt, Henry, Asst. Commr., Punjab.

Thomas, Theodore Sykes, Asst. Mag. and Coll., Bengal.

Strong, Frederick William, Asst. Commin., Assam.

Poynting, John Whitfield Elford, Asst. Commi., Central Provinces.

Nunn, Harold, Asst. Commr., Central Provinces. Cornes, Julian, Asst. Commr., Assam.

Chamberlain, James Thomas, Asst. Cominr., Central Provinces.

Ward, Francis Wyndham, Asst. Mag. and Coll., Bengal.

1898.

Hussey, Victor Edwin Grove, Asst. Mag., N.W. Provs., and Oudh.

Dewar, Douglas, Asst. Commr., N.W. Provs., and Oudh.

Ross, Robert Lindsay, Asst. Mag. and Coll., Bengal.

Joseph, Eustace Alexander Acworth, Asst. Commr., Punjab.

Shearme, David, Asst. Commr., Burma.

O'Malley, Lewis Sidney Steward, Asst. Mag. and Coll., Bengal.

Barker, Philip Longueville, Asst. Commr.,

Punjab.

Patuck, Pestonjee Sorabjee, Asst. Commr., Central Provinces.

Macgregor, Alexander, Asst. Commr., Burma. Sherring, Frank Brodie, Asst. Mag., N.W. Provs., and Oudh.

Watson, Arthur William, Asst. Mag. and Coll., Bengal.

Gabriel, Edmund Vivian, Asst. Mag. and Coll., Bengal.

Vas, Joseph, Asst. Mag. and Coll., Bengal. Gibson, Basil Theodore, Asst. Commr., Punjab. Gaskell, William, Asst. Mag., N.W. Provs., and Oudh.

Bolton, Horatio Norman, Asst. Commr., Punjab.

Alexander, Charles Leslie, Asst. Mag., N.W. Provs., and Oudh.

Pears, Steuart Edmund, Asst. Commr., Punjab. Colston, Edward John, Asst. Commr., Burma. Bathurst, James Alexander, Asst. Commr., Central Provinces.

Mellor, Arthur, Asst. Mag. and Coll., Bengal. Birley, Leonard, Asst. Mag. and Coll., Bengal. Botham, Arthur William, Asst. Mag. and Coll., Bengal.

Dentith, Arthur William, Asst. Mag. and Coll.,

Bengal.

Muddiman, Alexander Phillips, Asst. Mag. and Coll., Bengal.

Monahan, George John, Asst. Mag. and Coll., Bengal.

Roy, Jnanendra Nath, Asst. Mag. and Coll., Bengal.

Townsend, Crewe Armand Hamilton, Asst. Commr., Punjab.

Stubbs, Lawrence Morley, Asst. Mag., N.W. Provs., and Oudh.

Bentinck, Arthur Harold Walter, Asst. Mag. and Coll., Bengal.

Reynolds, Leonard William, Asst. Mag., N.W. Provs. and Oudh. Kennaway, Frederick Walter, Asst. Commr.

Kennaway, Frederick Walter, Asst. Commr., Punjab.

Bengal.

Nelson, John Clement, Asst. Commr., N.W. Provs. and Oudh.

Calvert, Hubert, Asst. Commr., Punjab.

Bell, Harold Frederick Ellwood, Asst. Commr., Central Provinces.

Keane, Michael, Asst. Mag., N.W. Provs., and Oudh.
Crump, Leslie Maurice, For. Dept., Govt. of

India.
Bradley-Birt, Francis Bradley, Asst. Mag. and

Coll., Bengal.
Lumsden, Oswald Farquhar, Asst. Commr.,
Punish

Punjab.
Usborne, Charles Frederick, Asst. Commr.,
Punjab.

Charles, Albert Pendrill, Asst. Mag., N.W. Provs., and Oudh.

Heald, Benjamin Herbert, Asst. Commr., Burma.

Tute, Richard Clifford, Asst. Mag., N.W. Provs., and Oudh.

Findlay. Charles Stewart, Asst. Commr., Central Provinces.

Edwards, Arthur Richard, Asst. Mag. and Coll., Bengal.

Reid, John, Asst. Mag. and Coll., Bengal.

Fawcett, Edward Pinder, Asst. Commr., N.W. Provs., and Oudh.

Oppenheim, Ernest Ferdinand, Asst. Mag., N.W. Provs., and Oudh.

Rainy, George, Asst. Mag. and Coll., Bengal.

Scott, Gavin, Asst. Commr., Burma.

Macpherson, Thomas Stewart, Asst. Mag. and Coll., Bengal.

Guiterman, Charles Edward, Asst. Mag., N.W. Provs., and Oudh.

Bray, Denys de Saumarez, Asst. Commr., Punjab.

Irving, Miles, Asst. Commr., Punjab.

Sladen, Francis Farquhar, Asst. Mag., N.W. Provs., and Oudh.

Hullah, John, Asst. Commr., Central Provs. Byrne, Joseph, Asst. Mag. and Coll., Bengal. McSwiney, John, Asst. Mag. and Coll., Bengal. Danson, Arthur Llewelyn, Asst. Commr., Punjab.

Anderson, Henry George, Asst. Mag., N.W. Provs., and Oudh.

Jopling, Lindsay Millais, Asst. Commr., N.W. Provs., and Oudh.

Holmes, Arthur Clement, Asst. Mag., N.W. Provs., and Oudh.

Craik, Henry Duffield, Asst. Commr., Punjab. Deb, Manmatha Krishna, Asst. Mag. and Coll. Bengal.

Ghazanfur Ali, Khan, Asst. Mag., Central Provs.

Ormrod, John Baxter, Asst. Commr., N.W. Provs., and Oudh.

Birrell, Hugh, Asst. Commr., Burma.

Andrew, George Percy, Asst. Commr., Burma. Brasher, Alfred Herbert, Asst. Commr., Punjab. Badhwar, Gokal Chand, Asst. Mag., N.W. Provs., and Oudh.

Wilson-Johnston, Joseph, Asst. Commr., Punjab. Whitty, John Tarlton, Asst. Mag. and Coll., Bengal.

Jack, James Charles, Asst. Mag. and Coll., Bengal.

Cobden-Ramsay, Vere Bawtree, Asst. Mag. and Coll., Bengal.

Adams, George Frederic, Asst. Mag., N.W. Provs., and Oudh.

Mehta, Byramjee Rustomjec, Asst. Mag. and Coll., Bengal.

Sams. Hubert Arthur, Asst. Commr., Punjab. Nelson, Arthur Edward, Asst. Commr., Central Provs.

Duckworth, Edward Dyce, Asst. Commr., Burma.

Ireland, Samuel Gardiner de Courcy, Asst. Mag., N.W. Provs., and Oudh.

Peterson, John Carlos Kennedy, Asst. Mag. and Coll., Bengal.

Jelf, Arthur Roylance, Asst. Commr., Punjab. Walton, Henry George, Asst. Mag., N.W. Provs., and Oudh.

Nevill, Henry Rivers, Asst. Commr., N.W. Provs., and Oudh.

Hezlett, James, Asst. Mag. and Coll., Bengal. Dunlop, John Graham, Asst. Mag. and Coll., Bengal.

Thomas, Horace Lowthorpe, Asst. Mag. and Coll., Bengal.

Harrison, Michael Hermann, Asst. Commr., Punjab.

Howell, Gerard Charles Lisle, Asst. Commr., Puniab.

Ley, Wm. Edmund, Asst. Commr., Central Provs.

1900.

Talbot, Adelbert William James, Asst. Commr., Punjab.

Allanson, Harry Llewellyn Lyons, Asst. Mag. and Coll., Bengal.

Ross, John Archibald, Asst. Commr., Burma. Tahourdin, William Le Bas, Asst. Mag. and Coll., Bengal.

Fremantle, Alan Frederick, Asst. Mag., N.W. Provs., and Oudh.

Milne, William Stanley, Asst. Mag. and Coll.,

Bengal. Berthoud, Edward Henry, Asst. Mag. and

Coll., Bengal. Perrott, Henry Ronald Taylor Simpson, Asst.

Mag. and Collr., Bengal.

Maffey, John Loader, Asst. Commr., N.W.

Provs., and Oudh.

Levi, Felix Martin, Asst. Commr., Punjab. Hance, John Edward, Asst. Commr., Central Provs.

Marr, Alexander, Asst. Mag. and Coll., Bengal. Peters, Charles Edward Dansey, Asst. Mag., N.W. Provs., and Oudh.

de Montmorency, Geoffrey Fitz Hervey, Asst. Commr., Punjab.

Morrison, William Stalkartt, Asst. Commr., Burma.

Howell, Evelyn Berkeley, Asst. Commr., Punjab.

Collett, Charles Morden, Asst. Commr., N.W. Provs., and Oudh.

Smith, Henry Alexander, Asst. Commr., Punjab. Lambourn, George Ernest, Asst. Mag. and Coll., Bengal.

Neave, Everard Reginald, Asst. Mag., N.W. Provs., and Oudh.

McAlpin, Malcolm Caird, Asst. Mag. and Coll., Bengal.

Lainé, Abraham James, Asst. Mag. and Coll., Bengal.

Pal, Jogindra Nath, Asst. Mag., N.W. Provs., and Oudh.

Dunn, Charles William, Asst. Commr., Burma. Boyd, Donald James, Asst. Commr., Punjab.

Alder, Wilfred, Asst. Commr., N.W. Provs., and Oudh.

Ritchie, David, Asst. Mag., N.W. Provs., and Oudh.

Bill, John Hugo Hepburn, Asst. Commr., Punjab. Garlick, Ralph Reynolds, Asst. Mag. and Coll., Bengal.

Hemingway, Henry Edmund, Asst. Commr., Central Provs.

Murphy, Patrick William, Asst. Mag. and Coll., Bengal.

McNair, Robert Hill, Asst. Commr., Central Provs.

Lomas, Hugh Arthur, Asst. Mag., N.W. Provs., and Outh.

1901.

[The words "Upper Provinces," in the following list, include the Punjab, the N.W. Provs. and Oudh. and the Central Provs.]

Keith, Robert Charles Steuart, Burma. Blunt, Edward Arthur Henry, Upper Provinces.

Smyth, Samuel Andrew, Burma. Sim, George Gall, Upper Provinces.

Milne, George, Bengal.

Johnston, Thomas K., Upper Provinces.

Willoughby, Robert William Douglas, Upper Provinces.

Swan, John Arthur Laing, Bengal. Greer, Robert Francis, Burma.

Fysse, Lawrence Bruce, Upper Provinces.

Wills, Cecil Upton, Upper Provinces.

Dunnett, James Macdonald, Upper Provinces.

Drake-Brockman, Digby Livingstone, Upper

Provinces. Rogers, Philip Graham, Bengal.

Nanavutty, Erachshah Maneckji, Upper Provinces.

Prentice, William David Russell, Bengal. Trench, Charles Godfrey Chenevix, Upper Pro-

vinces. Liddell, Henry Crawford, Upper Provinces.

Reid, Cecil Hunter, Bengal

Chalmers, David Ferguson, Burma.

Knox, Kenneth Nevile, Upper Provinces. Copeland, Theodore Benfey, Upper Provinces.

Pearson, Philip Graeme, Upper Provinces.

Stinton, Selby Edwin, Bengal. Leighton, James Chalmers, Bengal.

Warburton, Philip Bannerman, Upper Provinces.

Coldstream, John, Upper Provinces. Grant, Charles Frederick, Burma.

Scott, Arthur Trayer, Upper Provinces. Williamson, Herbert Stansfield, Upper Pro-

vinces.
Luce, Frank Mowbray, Bengal.

Forbes, Henry Flavelle, Upper Provinces. Graham, Gerald Edward Ruttledge, Upper Pro-

Granam, Gerald Edward Kuttledge, Opper Provinces. Rolster Reginald Charles Unner Provinces

Bolster, Reginald Charles, Upper Provinces. Banks, Donald, Upper Provinces. Campbell, Archibald, Upper Provinces.

N ---- C---- C----

NATIVE CIVIL SERVANTS APPOINTED UNDER 33 VIC., CAP. 3, SEC. 6.

1882.

Kunwar Bharat Singh, Judge, N.W. Provs., and Oudh.

Kumar Gopendra Krishna Deb, Dist. and Sess. Judge, Bengal.

1884.

Muhammad Aslam, Kazi, C.M.G., Divl. Judge, Punjab.

Muhammad Afzal Khan, Nawab, Khan Bahadur, Dy. Commr., Punjab.

1886.

Kumar Girindra Narayan Deb, Joint Mag. and Dy. Coll., Bengal.

Ambika Charan Sen, Dist. and Sess. Judge, Bengal. Muhammad Ishaq Khan, Judge, N.W. Provs., and Oudh.

Syud Nurul Huda, Dist. and Sess. Judge, Bengal.

1887.

Pandit Ram Antar Pande, Judge, N.W. Provs., and Oudh.

Maulvi Saiyid Habib-ullah, Jt. Mag., N.W. Provs., and Oudh.

Surja Kumar Agasti, Mag. and Coll., Bengal. Ahsanuddin Ahmad, Mag. and Coll., Bengal.

Shankar Madho Chitnavis, Dy. Commr., Cen.

Pandit Rama Shankar Misra, Mag. and Collr., N.W. Provs., and Oudh.

1888.

Barada Charan Mitra, Dist. and Sess. Judge, Kedar Nath Roy, Dist. and Sess. Judge,

Bengal.

188q. Pandit Jwala Prasad, Dy. Commr., N.W. Provs., and Oudh. Saiyid Muhammad Ali, Judge., N.W. Provs., and Oudh. Maulvi Hashmat-ulla, Jt. Mag., N.W. Provs., and Oudh. 1890.

Narendra Nath, Diwan, Dy. Commr., Punjab.

1891. Inam Ali, Maulvi, Dist. Judge, Punjab. Pandit Sri Lal, Jt. Mag., N. W. Provs., and Oudh. Khan Abdul Ghatur Khan, of Zaida, Dist. Judge, Punjab.

1892. Agha Abu Turab Khan, Jt. Mag., N.W. Provs., and Oudh.

CIVIL ANNUITANTS, BENGAL ESTABLISHMENT.

ppd.	Ann.	Name.	Appd.	Ann.	Name.
861	1896	Adams, G.	1861	1889	Bulman, A. R.
372	1897	Addis, D. F.	1862	1897	Cadell, A., C.S.I.
345	1880	Ainslie, W.	1845	1872	
358	_	Alexander, N. S.	1853	1890	
350		Allen, T. T.	1851	1882	
159	1898	Anderson, F. C.	1844	1875	
51	1888	Anderson, J. Chapman	1870	1895	Channing, F. C.
65	1892	Armstrong, J. Scobell	1852	1879	Chapman, C. F.
33	1862	Astell, H. G.	1850	1881	
59	1895	Badcock, F. W.	1865	1893	Charles, J. G.
54	1884	Bainbridge, A. J. R.	1852	1880	Chase, H. M.
59	1896	Baker, F.	1868	1900	
53	1893	Barbour Sir D. M., K.C.S.I.	1863	1890	
58	1887	Barkley, D. G.	1862	1890	
59	1894	Barrow, F. H.	1862	1888	
2	1890	Barry, W.	1853	1887	
I	1886	Barstow, H. C.	1861	1894	Coldstream, W.
2	1882	Batten, G. H. M.	1856	1892	Colvin, Sir Auckland, K.C.M.
6	1890	Bayley, Sir Steuart C., K.C.S.I.,		00	K.C.S.I., C.I.E.
4	1891	Beachcroft, F. P. [C.I.E.	1850	1885	Colvin, B. W.
8	1893	Beames, J.	1855	1877	Colvin, J. C.
	1871	Beaufort, W. M.	1870	1895	Cornish, R.
	1896	Beighton, T. D.	1861	1887	Cornwall, W. W. G.
	1878	Bell, H.	1846	1882	Couper, Sir G. E. W., Bar
<u>5</u>	1872	Belli, C. S.	-04-	-0	K.C.S.I., C.B., C.I.E.
	1896	Benett, W. C.	1863	1897	Cowley, F. W. R.
	1896	Benson, T.	1868	1894	
	1877	Benson, W. R.	1871	1896	
3	1894	Benton, A. H.	1858	1895	Crosthwaite, Sir Charles H. 1
3 !	1893	Beveridge, H.	-06-	-0-0	K.C.S.I.
	1897	Beverley, H.	1862	1898	Crosthwaite, Sir Robert J
	1879	Birch, E. G.	1862	1892	Currie, G. M. [K.C.S.
	1896	Bird, C. P.	1863	1893	Dalton, G. J. B. T.
	1900	Blennerhasset, W.	1868	1898	Dames, M. L.
	1875	Blunt, Sir W., Bart.	1849	1884	Dampier, H. L., C.I.E. Daniell, C. A.
	1877	Boulderson, A.	1854	1889	Dankes F C CTF
	1870	Bowring, L. B., C.S.I.	1869	1894	Daukes, F. C., C.I.E. Davies, Sir R. H., K.C.S.I., C.I.E.
- 1	1888	Boys, H. S.	1844	1878	
	1872	Bramly, W. J.	1870	1900	Deas, J.
•	1870	Brandreth, J. E. L.	1869	1889	Dey, G. G. Donovan, C.
	1901	Bridges, J. E.	1862	1891	D'Oyly, W. H.
	1873	Bright, G.	_	1878	Drummond, E.
	886	Browne, Lord H. Ulick			Durand, Sir H. M., K.C.S.I.
	896	Buck, Sir E. C., K.C.S.I. LL.D.	1872	1897	K.C.I.E.
•	1894 1899	Bullock, F. D'O. Bullock, F. S., C.I.E.	-0-0	1886	Duthoit, W., D.C.L.
	LOUD	Dunock, F. S., U.I.E.	1858	1000	Dunion, M., D.C.D.

Appd.	Ann.	Name.	Appd	Ann.	Name.
1871	1897	Dutt, R. C., C.I.E.	1847	1883	Keene, H. G., C.I.E.
1861	1892	Edgar, Sir J. Ware, K.C.I.E.,	1861	1888	Kelly, C. A.
1847	1883	C.S.I. Edwards, R. M.	1858 1863	1893 1890	Kemble, W. Kennedy, James
1849	1882	Egerton, Sir R. E., K.C.S.I.,	1874	1900	Kennedy, Joseph
		C.I.E.	1860	1885	King, L. B. B.
1858	1894 1895	Elliot, F. E. Elliott, Sir Charles Alfred, K.C.S.I.	1856 1863	1883 1888	King, R. M. Kirkwood, T. M.
1856 1864	1895	Ellison, T. E.	1868	1895	Lambe, W.
1858	1893	Elsmie, G. R., C.S.I.	1848	1875	Lance, C. E.
1836	1863	Fergusson, H. D. H. Ferrar, M. L.	1852	1877	Lane, T. B.
1862 1868	1896 1894	Fiddian, W.	1854 1856	1889 1891	Lane, W. Lawrence, A. J., C.I.E.
1860	1886	Field, C. D., LL.D.	1861	1887	Leeds, R. J.
1865	1896	Finlay, H. B.	1862	1889	Leupolt, J. C.
1861 1 85 9	1890 1897	Fisher, J. H. Fitzpatrick, Sir Dennis, K.C.S.I.	1850 1861	1875 1888	
:842	1869	Ford, W., C.S.I.	1856	1878	Lockwood, E. D.
1842	1878	Fowle, F. C.	1869	т894	Logan, R.
1873	1901	Fox, F. W.	1856	1877	I.ow, W. M.
1871 1874	1897 1899	Francis, E. B. Fraser, H.	1856 1850	1891 1880	Lowis, E. E. Lowis, J. M.
1863	1898	Frizelle, Sir J., Kt.	1856	1891	Lumsden, J. J. F.
1864	1889	Gardiner, J. W.	1841	1871	Lushington, E. H.
1873	1898	Giles, F. Gladstone, C. E.	1865	1898	Luttman-Johnson, H. [D.C.I.L.] Lyall, Sir Alfred, K.C.B., G.C.I.L.
1869 1861	1894 1891	Glazier, E. G.	1855 1867	188 <u>7</u> 1898	Lyall, Sir C. J., K.C.S.I., C.I.E.
1873	1898	Godfrey, G.			LL.D.
1859	1895	Goodridge, J. P.	1861	1896	Lyall, D. R., C.S.I.
1864	1897 1885	Gordon, H. W. Grant, Sir C., K.C.S.I.	1858	1892	Lyall, Sir James B., G.C.I.E. K.C.S.I.
1858 1858	1893	Grant, T. J. C.	1863	1893	Macauliffe, M.
1869	1896	Greaves, R. H.	τ865	1901	MacDonnell, Sir A. P., G.C.S.I.
1853	1879	Grey, E.	1836	1860	Macintosh, G. G.
1860 1835	1889 1863	Griffin, Sir Lepel H., K.C.S.I. Gubbins de Kilfrush, F. B., C.B.	1875 1861	1898	Mackay, D. L. M. Mackenzie, Sir A., K.C.S.I.
1871	1897	Gun, W. H. M.	1871	1898	Mackie, A. W.
1861	1886	Hall, C. F.	1867	1896	Mackintosh, J. S. [C.S.]
1864	1890	Hallett, J. R.	1853	1881	Macnabb, Sir Donald C., K.C.I.E
1856 1853	1891 1883	Halliday, F. M. Halsey, W. S.	1851 1871	1886 1896	Macnabb, J. W. Maconachie, J. R.
1872	1900	Handley, F. F.	1856	1900	Macpherson, Sir W., Kt.
1856	1878	Hankey, H.	1845	1874	Madocks, H. R.
1874 1862	1900	Harding, F. H. Harington, A. H.	1854	1877	Mangles, H. A.
1856	1896	Harris, G. L. T.	1853	1883	
1855	1887	Harrison, H. A.	1864	1889	Manson, A.
1871		Henderson, E. P.	1861	1897	Markham, A. M.
1849 2861	1875		1848	1873	
1853	1878		1869	1898	Matthews, H. F.
1859	1885	Hewitt, J. F. K.	1862	1890	McLaughlin, F. H.
1851	1889	Hobart, R. T.	1868	1894	
1844 1853	1872	1	1862	1891	McMinn, C. W. Meiklejohn, D. O.
1856	1889	Hogg, Sir F. R., K.C.I.E., C.S.I.	1861	1887	Mellor, C. W.
1868	1894	Holmes, W.	1846	1881	Melvill, P. S., C.S.J.
1845	1889	Hope, A. Howell, A. P.	1852	1879	Melville, S. S.
1858 1852	1895		1875	1900	1
1861	1890	Hudson, W. H.	1853	1879	
1849	1882	Hume, A. O., C.B.	1858	1884	Monro, J., C.B.
1863 1864	8881 1806	Irvine, W. lrwin, H. C.	1847	1883	· · ·
1856	1880	leukinson, Sir E. G., K.C.B.	1863	1891	
1856	1885	Jones, W. B., C.S.I.	1869	1898	Muir, I. W.
1858	1893	Kaye, W.	1837	1874	

1864 1865 Pearse, H. G. 1864 1865 1886	1		E IIIII O III III I O, DENOII			
1855 1895 Mulock, H. P. 1806 1807 1807 1808 1808 1809 1808 1809	Appd.	Ann.	Name.	Appd.	Ann.	Name.
1855 1895 Mulock, H. P. 1806 1807 1807 1808 1808 1809 1808 1809	1871	1898	Mulock, F. B.	1870	1897	Skrine, F. H. B.
1897 Neale, W. E. 1894 1894 1895			Mulock, H. P.	r868	1894	Smeaton, R.
1896 1894 Neill, I. W. 1897 1895 1894 1895 1894 1895 1894 1895 1894 1895 1896 1897 1896 1897 1896 1897 1896 1898 1896 1898 1896 1898 1896 1898						Smith, J.
1867 1864 1865 1866 1865 1866 1865 1866 1867 1866 1867 1866 1867 1866 1867 1866 1868 1866						
1897 Newberry H. J. 1801 1889 1894 1895 Nichollas, G. J. 1801 1807 1809 Norman, T. 1801 1807 1809 Norman, T. 1801 1807 1809 Norman, T. 1801 1807 1809 1808 1809 1808 1809 1808 1809 1808 1809 1808 1809 1808 1809 1808 1809 1808 1809 1808 1809 1808 1809 1808 1809 18			Neill I.			Smyth I W
1862 1897 Norman, T. 1862 1897 1898 1897 1899 1						Smyth, T. W.
1860 1897 1897 1892 1892 1892 1893 1894 1895	1864	1895				Sparkes, H. J.
1872 1900 Obbard, R. 1866 1885 1896 1896 1896 1896 1896 1896 1896 1896 1896 1896 1896 1896 1896 1896 1896 1896 1896 1897 Palmer, G. 1896 1897 Palmer, G. 1896 1898 1898 1898 Patterson, A. B., C. I.E. 1896 1898 1898 1898 Patterson, E. S. 1896 1898 1898 Patterson, E. S. 1896 1898 1898 Patterson, E. S. 1896 1898 1898 Patterson, F. W. V. 1896 1898 1898 Patterson, F. W. V. 1896 1898 18		1887		1861		Spedding, R. D.
1856 1856 1857 1859 1850 1856						Steedman, E. B.
1861 1869 OKinealy, J. 1861 1865 1960 OKinealy, J. 1862 1865 1960 OKinealy, J. 1863 1865 1865 Olidham, W. B., C.I.E. 1853 1865 1865 Olidham, W. B., C.I.E. 1853 1860 1897 Paaley, G. B. 1860 1898 Patterson, A. B., C.I.E. 1861 1869 Paul, A. W. C.I.E. 1862 1865 1866 1863 1868 Paul, A. W. C.I.E. 1864 1865 1866 1865 1866 1866 1866 1866 1866 1866 1866 1866 1867 Tawlor, T. C., K. C.S.I. 1867 1868 Tawlor, F. W. V. 1868 1869 Peterson, F. W. V. 1860 1860 1860 1861 1860 1860 1862 1865 1860 1864 1865 1860 1865 1866 1866 1866 1868 1866 1868 Stevens, G. 1867 Column, J. 1868 Tawlor, T. C., K. C.S.I. 1860			O'Donneil C I			Steel, H. W.
1869 1869 O'Kinealy, J. 1869 1860 1864 1869 1869 1860 1869 1860					-	
1845 1856 1866 1864 1864 1864 1864 1864 1864 1864 1865 1866					-	
1853 1885 Palmer, A. V. Palmer, G. Pasley, G. B. P			Oldfield, Sir Richard C., Kt.			Stogdon, A. W.
1859 1889 1896						Stoker, T., C.S.I.
1849 1877 Palmer, G. Pasley, G. B. Pasterson, A. B., C.I.E. 1856 1869 1808 1808 1808 1808 1808 1808 1809 1808 1809 1808 1809				11 .		Strachey, Sir John, G.C.S.I., C.I.F.
1851 1867 Pasley, G. B. Patterson, A. B., C.I.E. 1846 187 1890 1896 1898 1892 Pearse, H. G. 1896 1898 1892 1895						Taylor W V C
1866 Paul, A. W., C.I.E. 1866 1877 1878						
1896 1895 Pearse, H. G. 1894 1899 1894 1895 1894 1895 1894 1895						Temple, Sir R., Bt., G.C.S.I., C.I.E.,
1894 1895 Pearse, H. G. 1894 1895 Pearsen, E. S. 1894 1895 Pearsen, F. W. V. 1805 1885 1884 Peltew, F. H. 1860 1885 1889 Petreson, F. W. V. 1805 1889 1889 Pearsen, F. W. V. 1805 1889 1899	1870		Paul, A. W., C.I.E.			Thomson, R. G. [D.C.L.
1853 1884 Pellew, F. H. 1860 1860 1861 1361 1362 1363 1364 1363 1364 1365 1365 1364 1365 136				1864		Thorburn, S. S.
1854 1900 Petre, F. L. 1856 1862 1888 Towers, R. M.						
1875 1900 1885 1894 Porter, F. L. 1862 1885 1894 Porter, G. E. 1865 1889 1894 Porter, J. S. 1865 1894 Power, A. W. B. 1865 1896				1 1		
1852 1900 Place, G. W. 1851 1900 1853 1854 1857 1854 1857 1856		-				
1855 1885 Plowden, Sir W. C., K.C.S.I. 1853 1887 Trafford, R. W. 1860 1887 Porter, G. E. 1860 1860 187 Porter, J. S. 1860	1875	_		4 1		
1867 1887 Porter, G. E. 1860 1889 Porter, J. S. 1860 1889 Porter, J. S. 1860 1889 Porter, J. S. 1860 1889 Poster, J. S. 1860 1889 Power, A. W. B. 1851 1850 1885 Power, A. W. B. 1852 1889 Power, A. W. B. 1852 1889 Power, A. W. B. 1852 1889 Power, A. W. B. 1853 1890 Prinsep, J. H. 1853 1895 Prinsep, J. H. 1854 1879 Probyn, L. C. 1865 1899 Probyn, L. C. 1865 1899 Probyn, W. G. 1864 1894 Probyn, W. G. 1865 1895 Power, W. E. 1865 1895 Power, W. E. 1865 1895 Power, W. E. 1866 1895 Power, W. E. 1867 1893 Power, W. H. Vowell, C. H. Vowell,	1852					Tracy, T. B.
1869 1896 Porter, J. S. 1869 1896 1897 1897 1897 1897 1897 1897 1897 1897 1897 1897 1897 1897 1896 1898 1894 1896						
1866 1896 Posford, J. Power, A. W. B. 1865 1866 1886 Power, A. W. B. 1865 1886 Power, A. W. B. 1886 1886 Price, J.C. 1887 1882 Prinsep, J. H. 1882 Probyn, L. C. 1869 1899 1894 Probyn, L. C. 1869 1895 1895 1895 1895 1895 1895 1895 1896 1896 1898 1895 1896 1898 1895 1896 1898 1895 1896 18				1 1		
1869 1884 Power, A. W. B. 1885 1885 1885 1885 1886 1886 1887 1886 1886 1886 1886 1886 1886 1886 1886 1886 1887 1887 1888 Revended, R. J. C. S. I. S. I. S.			Postord I			Tucker H St G
1850 1886 Price, J.C. 1899 1874 Turnbull, G. D. Twigg, J. H. 1899 1874 1879 Turnbull, G. D. Twigg, J. H. Twigg, J. H. 1899 1879 Turnbull, G. D. Twigg, J. H. Twigg,						
1867 1896 Price, J.C. 1852 1897 1897 Twing, J. H. 1859 1899 Twing, J. H. 1899 Twing, J. H. 1899 Twing, J. H. 1899 Twing, J. H. 1899 Tyrrell, W. 1899 Ward, Sir R., K.C.S.I. 1899 Wenning, F. 1890 Wenning, F. Wenning, F. Wenning, F. 1890 Wenning, F. Wenning, F. <t< td=""><td></td><td></td><td></td><td></td><td></td><td>Turnbull, G. D.</td></t<>						Turnbull, G. D.
1847 1879 Probyn, L. C. 1869 1899 Udny, Sir R., K.C.S.I. 1867 1890 Purser, W. E. 1863 1889 Udny, Sir R., K.C.S.I. 1861 1889 Purser, W. E. 1863 1889 Verner, W. H. 1861 1882 Ravenshaw, T. E. 1867 1893 Verner, W. H. 1862 1896 Rawlins, T. W. 1861 1889 Ward, G. E. 1862 1887 Rees, F. W. J. 1851 1896 Ward, G. E. 1860 1894 Reid, J. R., C.I.E. 1853 1889 Ward, G. E. 1861 1889 Reynolds, H. J., C.S.I. 1853 1886 1886 Ward, G. E. 1860 1894 Reid, J. R., C.I.E. 1853 1886 1886 Ward, G. E. Ward, G. E. 1861 1889 Reynolds, H. J., C.S.I. 1853 1886 1886 1886 1886 1888 Warefield, W. 1861 1889 Rivetz, G. W. 1886 1888 1888 Wester, H. B Weekes, A. 1862 1891 Robertson,	1861					Twigg, J. H.
1847 1897 1890 1895 1896 1893 1894 1892 Quinn, C. C. 1865 1896 Quinn, D. C. 1866 1898 1895 Quinn, D. C. 1866 1895 Quinn, D. C. 1866 1895 Quinn, D. C. 1866 1895 Quinn, D. C. C. 1866 1895 Quinn, D. C. C. Quinn, J. C. C. G. C.	1847		Prinsep, J. H.		1894	Tyrrell, W.
1865 1890 Purser, W. E. 1863 1886 Verner, W. H. 1861 1881 Quinn, C. C. 1886 1897 1893 Vowell, C. H. 1849 1882 Ravenshaw, T. E. 1867 1895 Wade, A. Waller, R. M. 1850 1895 Redfern, T. R. 1861 1886 Ward, G. E. Ward, G. E. 1862 1887 Rees, F. W. J. 1852 1881 Ward, G. E. Ward, G. E. 1856 1884 1895 Redfern, T. R. 1852 1886 Ward, G. E. Ward, G. E. 1860 1894 Reid, J. R., C.I.E. 1852 1887 Wavell, W. Webster, H. B 1844 1879 Richardson, R. J. 1861 1886 Webster, H. B 1847 1879 Rivaz, G. W. 1861 1886 Webster, H. B 1853 1891 Robertson, E. S. 1861 1890 Westmacott, E. V. 1854 1892 Robertson, J. C. 1867 1893 Whitmore, W						Udny, Sir R., K.C.S.I.
1863 1895 1896 1888 1882 1882 1896 1896 1896 1896 1896 1896 1896 1896 1897 1896 1896 1896 1897 1896 1896 1897 1898						Verner W. H.
1861 1888 1892 1896 Ravenshaw, T. E. 1862 1895 1895 Wace, A. A.						
1849 1882 Ravenshaw, T. E. Rawlins, T. W. 1861 1867 1895 1887 Rees, F. W. J. 1861 1888 1888 Rees, F. W. J. 1861 1888 1888 1889 Ricketts, G. H. M., C.B. 1861 1888 Reekes, A. Ricketts, G. H. M., C.B. 1861 1888 Reekes, A. Ricketts, G. H. M., C.B. 1862 1889 Reekes, A. Ricketts, G. W. Rivett-Carnac, J. H., C.I.E. 1861 1888 Reekes, A. Roberts, T. Robertson, E. S. Robertson, E. S. Robertson, J. C. Robertson, J. C. Ree, Sir Charles A., Kt. Reed, J. H. R. M. Ward, G. E. Westland, Gir J. R. A. Weidemann, G. L. Weekes, A. Weidemann, G. I. Weekes, A. Weidemann, G. I. Westland, Sir J., K.C.S.I., I.L.D. Westland, Sir J., K.C.S.				be . , ,	1895	Wace, A A.
1870 1895 1897 1896 1889 Redfern, T. R. Rees, F. W. J. 1850 1889 1889 Reynolds, H. J., C.S.I. 1851 1889 1897 1897 1897 1897 1897 1897 1896 1891 1890 1891 1891 1892 1892 1892 1893 1894 1894 1895 1898 1898 1891 1895 1892 1896 1898 1898 1898 1891 1891 1895 1892 1895 1896 1896 1898 1898 1891 1895 1896 1898 1899 1898 1899 1898 1899 189			Ravenshaw, T. E.		1895	Waller, R. M.
1862 1887 Rees, F. W. J. 1852 1881 Waterfield, W. 1856 1894 1879 Rick, C.I.E. 1858 1878 Wavell, W. 1847 1879 Ricketts, G. H. M., C.B. 1854 1888 Weekes, A. 1870 1897 Rivaz, G. W. Rivaz, G. W. 1856 1882 Weils, W. S. 1863 1897 Roberts, T. 1861 1898 Westmacott, E. V. 1854 1890 Robertson, E. S. 1861 1890 While, V. 1855 1892 Robertson, J. C. 1869 1898 Whish, C. W. 1856 1892 Robertson, J. C. 1869 1898 Whith, C. W. 1856 1892 Robertson, J. C. 1869 1898 Whith, C. W. 1856 1892 Robertson, J. C. 1869 1898 Whith, C. W. 1856 1893 1898 Whitmore, J. Whitmore, J. 1856 1888 1900 Wight, J. K. 1856 1893 1895 1896 1897 Wilkinson, T. O.	_					Ward, G. E.
1860 1894 Reid, J. R., C.I.E. 1858 1878 Wavell, W. 1841 1879 1889 1897 1897 1897 1897 1897 1898 1894 1894 Rivett-Carnac, J. H., C.I.E. 1856 1892 Robertson, E. S. 1861 1882 Weidemann, G. L. Weidemann, G. L. 1855 1891 Robertson, E. S. 1861 1898 Westland, Sir J., K.C.S.I., I.L.D. 1856 1897 Robertson, J. C. 1861 1898 Westmacott, E. V. 1856 1892 Robinson, A. 1861 1898 Whish, C. W. 1856 1898 Rose, Sir Charles A., Kt. 1868 1893 White, E. 1856 1891 Rose, E., C.V.O. 1868 1893 Whiteway, R. S. 1856 1891 Rose, E., C.V.O. 1868 1893 Whiteway, R. S. 1856 1891 Rose, E., C.V.O. 1868 1893 Whiteway, R. S. 1856 1891 Rose, E., C.V.O. 1868 1893 Wilson, T. O. 1856 1893 Rose, Sir Charles A., Kt. 1868				1		Ward, Sir W. E., A.C.S.I.
1856 1889 Reynolds, H. J., C.S.I. 1854 1856 1841 1879 Richardson, R. J. 1851 1854 1886 1888 Webster, H. B Weekes, A. Weidemann, G. L. Weidemann, G. I. We			Reid I R. C.I.F.			
1844 1879 Richardson, R. J. 1861 1881 1888 Weekes, A. 1870 1897 Rivaz, G. W. 1856 1897 Weidemann, G. L. 1853 1894 Rivett-Carnac, J. H., C.I.E. 1856 1882 Westland, Sir J., K.C.S.I., I.L.D. 1853 1897 Robertson, E. S. 1861 1898 Westland, Sir J., K.C.S.I., I.L.D. 1854 1890 Robertson, E. S. 1861 1898 Westland, Sir J., K.C.S.I., I.L.D. 1855 1892 Robertson, J. C. 1869 1898 Westland, Sir J., K.C.S.I., I.L.D. 1865 1892 Robertson, J. C. 1861 1898 Westmacott, E. V. 1861 1890 Robertson, J. C. 1869 1898 White, E. 1862 1898 Rose, Sir Charles A., Kt. 1867 1892 White, E. 1863 1898 Rose, E., C.V.O. 1868 1893 Wilte, E. 1864 1891 Rose, E., C.V.O. 1868 1893 Wight, J. K. 1865 1891 Rose, E., C.V.O. 1868 1895 Wilkins, C. A.	_		Revnolds, H. I., C.S.I.			
1870 1897 1894 Rivaz, G. W. 1856 1882 Wells, W. S. 1863 1891 Roberts, T. 1861 1898 Westmacott, E. V. 1865 1892 Robertson, J. C. 1866 1892 Robertson, J. C. 1867 1892 Whish, C. W. 1868 1893 Rose, E., C.V.O. 1868 1895 Rose, E., C.V.O. 1868 1895 Rose, H. G. 1871 1894 Rose, Sir Charles A., Kt. 1868 1895 Rose, H. G. 1872 1900 Wight, J. K. 1868 1895 Rose, H. G. 1872 1900 Wight, J. K. 1874 18	1844		Richardson, R. J.		1888	Weekes, A.
1858 1894 Rivett-Carnac, J. H., C.I.E. 1862 1889 Roberts, T. Robertson, E. S. 1861 1890 1891 1892 Robertson, J. C. 1865 1892 Robertson, A. 1867 1898 Ros, Sir Charles A., Kt. 1868 1893 Rose, E., C.V.O. 1866 1898 1895 1895 1895 1895 1895 1896 18	1847				1897	Weidemann, G. L.
1863 1891 Roberts, T. Robertson, E. S. 1861 1898 Westmacott, E. V. Whalley, P. 1865 1892 1898 Robertson, A. 1867 1892 Whish, C. W. White, E. 1868 1893 1896 1898 1895 1895 1895 1895 1896 1895 1896 1895 1896 1895 1896 1897 1806 1897 1806 1897 1806 1897 1806 1897 1806 1897 1806 1897 1806 1897 1806 1897 1807 18						Wells, W. S.
1856 1877 Robertson, E. S. 1861 1890 Whalley, P. 1854 1890 Robertson, J. C. 1869 1898 Whish, C. W. 1865 1892 Robinson, A. 1867 1892 White, E. 1862 1898 Roe, Sir Charles A., Kt. 1868 1892 Whiteway, R. S. 1868 1901 Rose, E., C.V.O. 1868 1893 Whitmore, L. 1845 1881 Ross, H. G. 1872 1900 Wight, J. K. 1845 1871 Russell, A. E. 1856 1877 Wigram, P. 1844 1874 Sandeman, H. D. 1865 1860 1890 Wilkins, C. A. 1856 1883 Sandys, M. W. 1853 1885 Willock, H. D. 1867 1894 Seton-Karr, W. S. 1824 1852 Wordcock, T. P. 1840 1865 Shore, R. N. 1861 1887 Wyer, F. 1840 1865 Shore, R. N. 1861 1887 Wyer, T. R. 1854 1883 Simson, I. 1864 1902					_ ~	
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1865 1892 Robinson, A. 1867 1892 White, E. 1868 1901 Rose, Sir Charles A., Kt. 1868 1893 Whiteway, R. S. 1856 1888 Ross, H. G. 1868 1895 White, E. 1845 1871 Russell, A. E. 1872 1900 Wight, J. K. 1845 1895 Samuels, C. A. 1868 1900 Wilkins, C. A. 1844 1874 Sandeman, H. D. 1865 1890 Wilkinson, T. O. 1856 1890 Sells, A. 1861 1887 Wilson, R. H. 1842 1870 Seton-Karr, W. S. 1856 1891 Woodcock, T. P. 1846 1877 Sherer, J. W., C.S.I. 1861 1887 Wyer, F. 1840 1865 Shore, R. N. 1873 1901 Wyer, T. R. 1854 1883 Simson, I. 1864 1902 Young, Sir W. M., K.C.S.I.						
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1856 1888 Ross, H. G. 1872 1900 Wight, J. K. 1845 1871 Russell, A. E. 1856 1877 Wigram, P. 1869 1895 Samuels, C. A. 1868 1900 Wilkins, C. A. 1856 1883 Sandys, M. W. 1865 1885 Willock, H. D. 1860 1890 Sells, A. 1861 1887 Wilson, R. H. 1867 1894 Sharp, H. G. 1856 1891 Wordcock, T. P. 1840 1865 Shore, R. N. 1873 1901 Wyer, F. 1854 1883 Simson, I. 1864 1902 Young, Sir W. M., K.C.S.I.					1893	Whiteway, R. S.
1845 1871 Russell, A. E. 1856 1877 Wigram, P. 1849 1874 Samuels, C. A. 1868 1900 Wilkins, C. A. 1856 1883 Sandys, M. W. 1853 1885 Willock, H. D. 1850 1890 Sells, A. 1861 1887 Wilson, R. H. 1842 1894 Sharp, H. G. 1856 1891 Wordcock, T. P. 1846 1877 Sherer, J. W., C.S.I. 1861 1887 Wyer, F. 1840 1865 Shore, R. N. 1873 1901 Wyer, T. R. 1854 1883 Simson, I. 1864 1902 Young, Sir W. M., K.C.S.I.			Rose, E., C.V.O.	1868	1895	Whitmore, 1.
1869 1895 Samuels, C. A. 1844 1874 Sandeman, H. D. 1856 1883 Sandys, M. W. 1860 1890 Sells, A. 1842 1870 Seton-Karr, W. S. 1846 1871 Sharp, H. G. 1840 1865 1887 1840 1865 1887 1854 1883 Simson, I. 1865 1891 Wordcock, T. P. 1861 1887 Wyer, F. 1862 1887 Wyer, T. R. 1863 1864 1902 Young, Sir W. M., K.C.S.I.				1072		
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1856 1883 Sandys, M. W. 1860 1890 Sells, A. 1842 1870 Seton-Karr, W. S. 1867 1894 Sharp, H. G. 1846 1877 Sherer, J. W., C.S.I. 1840 1865 Shore, R. N. 1854 1883 Simson, I. 1853 1885 Willock, H. D. 1861 1887 Wilson, R. H. 1856 1891 Wordcock, T. P. 1856 1887 Wyer, F. 1861 1887 Wyer, F. 1861 1887 Wyer, T. R. 1861 1887 Wyer, T. R. 1862 1883 Young, Sir W. M., K.C.S.I.	1844					Wilkinson, T. O.
1860 1890 Sells, A. 1842 1870 Seton-Karr, W. S. 1867 1894 Sharp, H. G. 1846 1877 Sherer, J. W., C.S.I. 1840 1865 Shore, R. N. 1854 1883 Simson, I. 1861 1887 Wordcock, T. P. 1856 1891 Worgan, J. B. 1861 1887 Wyer, F. 1873 1901 Wyer, T. R. 1864 1902 Young, Sir W. M., K.C.S.I.	1856	1883	Sandys, M. W.	1853	1885	Willock, H. D.
1867 1894 Sharp, H. G. 1846 1877 Sherer, J. W., C.S.I. 1840 1865 Shore, R. N. 1854 1883 Simson, I. 1854 1884 Simson, I.	1850	1890	Sells, A.	1861		Wilson, K. H.
1846 1877 Sherer, J. W., C.S.I. 1861 1887 Wyer, F. 1840 1865 Shore, R. N. 1873 1901 Wyer, T. R. 1854 1883 Simson, L. 1864 1902 Young, Sir W. M., K.C.S.I.	1842		Seton-Karr, W. S.		1852	Worgan T R
1840 1865 Shore, R. N. 1873 1901 Wyer, T. R. 1854 1883 Simson, I. 1864 1902 Young, Sir W. M., K.C.S.I.			Sherer I W CSI		1887	
1854 1883 Simson, I. 1864 1902 Young, Sir W. M., K.C.S.I.			Shore, R. N.		1	Wyer, T. R.
1847 1877 Simson, R.	1854	1883				Young, Sir W. M., K.C.S.I.
· · ·	1847	1877	Simson, R.	11		

INVALID AND REDUCED PENSIONERS, BENGAL ESTABLISHMENT.

ppd	Ann.	Name.	Appd.	Ann	Name.
7 0	1885	Abbott, L. C.	1891	1900	Jowers, H.
73	1899	Allen, D. B.	1862	1867	Lister, J. M.
43	1860	Anson, E. H.	1881	1894	Lloyd, E. T.
48	1869	Balfour, H.	1377	1893	McChlery, W.
74	1889	Casey, A. E. C.	1850	1872	Mackenzie, H. S.
42	1868	Cust, R. N., LL.D.	1881	1894	Marsden, D. W.
85	1895	Cuthbertson, C.	1847	1869	Merington, C. E. C.
74	1881	De La Bere, J.	1847	1864	Millar, W. R.
45	1869	Dodgson, J. C.	1870	1875	Money, E. M.
59	1866	Eades, W. C.	1861	1873	Ouseley, J. D.
57	1877	Evans, R.	1874	1879	Outram, Sir F. B., Bt.
70	1885	Fisher, F. H.	1852	1865	
92	1900	Fforde, A. B.	1856	1863	Rogers, H. M.
72	1880	Haggard, A. H.	1865	1874	Tweeddale, Marquis of
71	1878	Harris, Hon. J. W.	1862	1875	Wake, H. C., C.B.
56	1865	Hay, Lord F.	1856	1866	Waterfield, E.
95	1001	Hodson, T. C.*	1845	1865	Watson, J.
7 5	1892	Hughes, G.	1851	1868	Webster, G. K.
58	1874	Humphrey, P. A.	1854	1874	Wheeler, P. C.
71	1885	Johnstone, P. de L. H.†	1847	1862	Wigram, F. S.

^{*} Compassionate Allowance. † Reduced Pension.

BENGAL ECCLESIASTICAL ESTABLISHMENT.

SEE OF CALCUTTA.

Copleston, The Right Rev. R. S., D.D	
See of Lahore.	
Lesroy, The Right Rev. G. A., D.D Lord Bishop of Lahore. Griffith, The Ven. H. W., M.A	
See of Rangoon.	
Strachan, The Right Rev. John Miller, D.D	

SEE OF LUCKNOW.

Clifford, The Right Rev. A., M.A., D.D	Lord Bishop of Lucknow.
Watkins, The Ven. O. D., M.A.	
Dunne, A. M	

BENGAL ECCLESIASTICAL ESTABLISHMENT—continued.

Senior Chaplains.

BENGAL

Moore, H. O., M.A Luckman, W. A. G., M.A. Stone, A. E., B.A.

Wickins, W. J., M.A. Sandberg, G., B.A.

S'uart, R. W. H., B.A. Kitchin, A., M.A. Palmer, C. J., M.A.

PUNJAB.

Moulson, J., M.A. Sandberg, F. B., B.A. (services placed at disposal of Govt. of Bombay and Hyderabad). Ellison, W., M.A. Gillmore, C. A., M.A. Dyer, A. S.

Cobbold, F. E. D., M.A. Sanders, M. C., M.A. Gray, H. J. S., M.A. Nugent, C. P. C. Storrs, R. A. M.A. Nicolls, G. E., M.A. (services placed at disposal of Govt. of Bombay).

Long, H. J., M.A. Warlow, E. J., M.A. Handford, W. B., M.A. Austin, P. G. B. Bush, H. W., M.A.

BURMA.

Finn, A. H.

Low, J., M.A. (services placed | Burroughs, W. G. at disposal of Govt. of Punjab).

N.W. Prov. and Oudh.

Cockin, J. I. B., M.A. Watkins, O. D., M.A. Gompertz, J. F. W., B.A. Griffiths, T. M. M., M.A.

Reynolds, C. H., B.A. Kitchin, W. Mason, C. A., M.A. Thompson, W. F., M.A.

Ford, G. A., B.A. Cowley, H. G. B Clarke, F. J.

CENTRAL PROVINCES.

Barlow, C. H., M.A. Kitchin, B.

Cole, T. E. F.

Assam.

Ottley, H. T., M.A.

Junior Chaplains.

BENGAL,

Cogan, H. B. Constable, A. E. B. Scott, S. S.

Firminger, W. K., M.A.

PUNJAB.

Naish, H. Mayhew, C. Becker, C. M.

Plowman, H. M. T., M.A. Syme, J. G. S., M.A. Brookes, J. A. R., M.A.

Price, C. Peake, G. C., M.A. Hickox, S. E.

Burma.

Parry, J. H., B.A. Cory, C. P., M.A. Blandford, H. W.

Collins, J. H. Seeley, G. H.

Ellaby, G. A., B.A. Lowsley, W. A., M.A.

Klugh, L. Kirwan, R. M., M.A. Shaw, W. L. P.

N.W. Prov. and Oudh. Johnson, P. J. D., B.A. Darling, C. W., M.A. Chapman, P. H., M.A.

Oldham, G. E., B.A. Menzies, H., M.A. Canney, D. A.

CENTRAL PROVINCES.

Anstey, H. C. A.

CHURCH OF SCOTLAND.

Senior Chaplain.

Lermit, L. H.

Junior Chaplain. Chree, G. J., M.A., B.D., N.W.P. and O.

Taylor, J., M.A., B.D., Bengal.

FINANCIAL DEPARTMENT.

(For Secretariat, see page 8.)

Comptroller and Auditor-General (and Head Commissioner of Paper Currency)—A. F. Cox.

ACCOUNTANTS-GENERAL

ist Class. O. T. Barrow R. E. Hamilton	Acct. Genl., Bombay. Acct. Genl., Burma.	2nd Class—contd. F. C. Harrison	Acct. Genl., N.W. Provs. and Oudh.			
2nd Class. J. C. E. Branson	Acct. Genl., Bengal.	3rd Class. R. A. Gamble T. H. S. Biddulph W. H. Dobbie	Acct. Genl., Punjab. On Foreign Service. Acct. Genl., Madras.			
	Enrolled	OFFICERS.	•			
ı <i>st Class</i> .	,	4th Class—contd.	1			
J. E. O'Conor, C.I.E.	Director-General of Statistics.		Dy. Acct. Genl., N.W.P. and Oudh.			
G. H. R. Hart	Comptroller, India Treasuries.		On Foreign Service.			
Chas. J. Rivett-Carnac W. H. Dawson	On Foreign Service. Dy. Comptroller Genl.	Krishnaji Bulwant Wagle	Dy. Acct. Genl., Bombay.			
Rajaninath Ray Frederic J. Atkinson		Gopal Chaudra Ray Mahomed Akbar Nazar	Asst. Acct. Genl., Bengal. Examiner of Press Ac-			
and Class		Ali Hydari	counts.			
2nd Class. Charles E. Crawley	On Foreign Service.	W. S. Adie Krishnalal Datta	Asst. Acct. Genl., Burma. Asst. Acct. Genl., Madras.			
W. H. Michael	on rong is sor vice.	A. Newmarch	Compt., Assam.			
A. M. Brigstocke	Dy. Acct. Genl., Madras.	F. C. Brewin	Asst. Acct. Genl., Bombay.			
H. J. Brereton J. P. Hardiman	Asst. Acct. Genl., Bombay.	5th Class. V. C. Scott-O'Connor				
J. a.	risserrecti denii, Bonioay.	W. J. F. Williamson	On Foreign Service.			
3rd Class.		Chuni Lal	Asst. Acct. Genl., Bengal.			
Henry G. H. Keene Reginald C. Chapman	Comptroller, Hyderabad.	H. G. Tomkins	Examiner, Local Fund Accounts, N.W.P. and Oudh.			
Moung Hla Oung Adam H. Anthony	Dy. Acct. Genl., Burma.	Nritya Gopal Basu, Rai Bahadur	Asst. Comptroller Genl.			
Godrezji Dorabji Padumji		F. D. Gordon	Asst. Acct. Genl., N.W. Provs.			
F. G. H. Anderson W. D. F. Cowley	Dy. Acct. Genl., Bengal.	Upendrala Majumdar	Asst. Comp. Genl. (in charge of Outside Accounts).			
Ath Class.	Aget Comp Com!	W. H. E. Mellor	Aget Comp. Hudambad			
R. T. Howe	Asst. Comp. Genl. (in charge of Paper Currency).	L. J. W. Worgan Jyotish Chandra Mitra	Asst. Comp., Hyderabad. Asst. Compt., Indian Treasuries.			
Chief SuperintendentsC. E. Collings, Umacharan Chakravarti, Rai Bahadur, G. B. Bleazby,						

A. Vasudeo Moodaliar, A. H. Clarke, H. C. King, B. Laville, J. W. Pringle, C. W. Sandford, J. O. B. Power, H. W. Ronaldson, W. Blakeman, F. A. C. Rebello.

OFFICE. POST

[Provincial Establishments are given under the various Provinces and Administrations.]

Director-General of the Post Office of India-A. U. Fanshawe, C.S.I.

Deputy Do.—E. A. Doran.

Assis. to Director-General-W. F. Cockell, G. A. T. Bennett, and H. C. Sheridan.

Inspector-General Railway Mail Service-E. C. O'Brien.

Comptroller, Post Office—Kavasji Jamasji Badshah.

M.B., I.M.S., C.I.E.

Dy. Comptrollers—T. C. Eagles, J. A. O'Brien and E. H. Burke.

MINTS.

Mint Master, Calcutta—Lt.-Col. B. Scott, R.E., C.I.E. Bombay—Maj. G. Davidson, R.E.

Assay Master, Calcutta—Lt.-Col. F. F. MacCartie,

Assay Master, Bombay—Maj. A. Milne, M.B., C.M., I.M.S.

Dy. Assay Master, Calcutta—Maj. J. L. T.

Jones, M.D., F.C.S., I.M.S.

Dy. Assay Master, Bombay—Major C. T. Hudson, I.M.S.

INDIA. 25

LAW DEPARTMENT.

HIGH COURT OF JUDICATURE, CALCUTTA (ESTABLISHED 1862).

Chief Justice—Sir Francis William Maclean, Kt., K.C.I.E., K.C.

Puisne Judges—Sir Henry T. Prinsep, Chunder Madhub Ghose, Dr. Gooroo Das Banerjee, Amir Ali, C.I.E., C. H. Hill, R. F. Rampini, S. G. Sale, J. F. Stevens, R. Harington, J. Pratt, C. M. W. Brett, and H. L. Stephen.

OFFICERS OF THE COURT.

Taxing Officer, Registrar (Original Jurisdiction),
Keeper of Records, Accountant Gen., and
Sealer, &c.—W. R. Fink.
First Asst. or Dy. Registrar—J. H. Hechle.
Second Asst. Registrar—Kailas Chandra Bhattacharyya.
Third Asst. Registrar—G. Ryper.
Fourth Asst. Registrar—Gopal Chunder Dass.
Registrar and Taxing Officer, Appellate Jurisdiction—E. P. Chapman.

Deputy Registrar, Appellate Jurisdiction.—W. H. Joyce.
Asst. Registrar, Appellate Jurisdiction—J. Lewis. Clerk of the Crown—J. G. Apcar.
Coroner of Calcutta—F. K. Dobbin.
Official Receiver—F. Peacock.
Official Trustee and Assignee—A. B. Miller.
Secretary to the Chief Justice and Head Clerk,
Decree Dept.—T. J. Waite.

LAW OFFICERS.

Advocate General—J. T. Woodroffe.

Standing Counsel—P. O'Kinealy.

Government Solicitor—H. C. Eggar.

Supt. and Remembrancer of Legal Affairs—
Behari Lal Gupta.

Depy. Do.—W. E. Gordon Leith. Chief Law Reporter—J. V. Woodman. Senior Govt. Pleader—Ram Charan Mitra.

PUBLIC WORKS DEPARTMENT.

SECRETARIAT.

RAILWAY BRANCH.

Secretary—A. Brereton.

Director of Railway Construction and Deputy-Secretary—C. W. Hodson.

Director of Railway Traffic and Deputy-Secretary—Bt.-Col. G. F. Wilson, R.E.

Under-Secretaries—Capt. W. J. McElhinny, R.E., and C. J. Cole.

Assistant Secretaries—Capt. G. Lubbock, R.E., and E. G. Coutts.

IRRIGATION, ROADS, AND BUILDINGS (AND TELEGRAPH).

Secretary—T. Higham, C.I.E.

CIVIL WORKS BRANCH.

Under-Secretary-

ACCOUNTS BRANCH.

Accountant-General and Deputy-Secretary—R. N. Burn.
Deputy-Accountant-General and Under Secretary—E. C. W. Dover.
Deputy-Accountant-General for Inspection Duty—Lieut.-Col. E. A. Waller, R.E.
Assistant-Accountant-General—P. T. R. Kellner.

GENERAL BRANCH.

Under Secretary—G. H. D. Walker. Assistant Secretary—G. H. le Maistre.

CLASSIFIED LIST—IRRIGATION, ROADS, AND BUILDINGS.

Name.	Remarks.	Name.	Remarks.
CHIEF ENGINEERS. 1st Class. Buckley, R. B. Campion, J. M. Nightingale, W. H.	Sec. to Govt., Bengal. Sec. to Govt., Punjab. Sec. to Chief Commr., Assam.	CHIEF ENGINEERS. 1st Class.—continued. Odling, C. W., C.S.I. Preston, S.	Sec. to Govt., N.W.P., and Oudh. Sec. to Govt., Punjab.

INDIA.

PUBLIC WORKS DEPARTMENT (IRRIGATION, ROADS, AND BUILDINGS)—continued.

Name.	Remarks.	Name.	Remarks.
CHIEF ENGINEERS.	;	Superintending Engineers.	
Joscelyne, D.	Sec. to Govt., Bengal.	2nd Class.	
3rd Class.	Joseph Joseph	Coles. G. E. Field, G. M. R.	N.W.Provs., and Oudh. Punjab.
Benton, J.	Burma.	Higgins, A. T.	Bengal.
Palmer, C. G., C.I.E.	Sec. to Govt., N.W.	Jacob, L. M.	Punjab.
S . 1 =	Proys., and Oudh.	Marsh, H., C.I.E.	N.W. Provs., and Oudh.
Supernumerary.	D	Mullaly, J. J.	Punjab.
Groves, H.	Burma.	Murray, F. C. Parkes, B.	Punjab. Bengal.
• .		Penny, E.	Sec. to Chief Commr.,
Superintending			Central Provs.
Engineers.		Spilsbury, Major E. C.	Rajputana and C. India.
	İ	Toogood, J. H.	Bengal.
ist Class.			
Cloëte, H. N. C.	Bengal.	3rd Class.	
Horn, D. B.	Bengal.	Algie, W.	Burma.
Inglis, W. A. Kennedy, R. G.	Bengal. Punjab.	Brodie, W. P. Coode, M. P.	Punjab. Burma.
Perram, G. J.	Sec. to Resident, Hy-		N.W.Provs., and Oudh.
i ciram, c. j.	derabad.	Ivens, J. H. A.	N:W.Provs., and Oudh.
Phelan, A. B.	Punjab.	Newton, W. G.	Burma.
Thurburn, Col. J. W., R.E.	Punjab.	Smithe, E. Du C.	Sany. Engr. to Govt., Punjab.
Wallis, B. G.	Punjab.	Stephen, K. H.	Bengal.
Rollo, J. T.	Burma.	Sutherland, A. R.	N.W.Provs., and Oudh.
Simpson, J. T.	Burma.	Watts, G. K.	N.W.Provs., and Oudh.

CLASSIFIED LIST-RAILWAYS.

For Secretariat, see page 25.

DIRECTION.

Hodson, C. W.—Director of Railway Construction and ex officio Director of Stores. Bt.-Col. G. F. Wilson, R.E.—Director of Railway Traffic and ex officio Director of Railway Statistics.

			,
Name.	Name.	Name.	Name.
CHIEF ENGINEERS.	Superintending . Engineers.	Superintending Engineers.	EXECUTIVE ENGINEERS.
ist Class.	1st class—continued.	Supernumerary.	1st Grade—continued.
Spring, F. J. E., C.I.E.	Meares, W. E.	Michell, T.	Egerton, R. W.
and Class.	Supernumerary. Harington, H. S.	1	Faulkner, E. T. Fowler, F. D.
Martyn, G. V.	,		Gabbett, J. E.
White, BtCol. W. H., R.E.	and class.	Executive Lugineers.	Ghose, Preonath, Rai Bahadur
and Claha	Curry, T. E.	ist Grade.	Gwyther, H. T.
3rd Class. Hebbert, F. B.	Hogan, J. L. P. Humfress, G.	Alexander, E. J.	Johns, W. A. La Touche, J. N. D.
ricobert, T. D.	Shadbolt, E. I.	Arundell, E. W.	Lilley, A. R.
Superintending	3q3 3.3, <u> </u>	Barrow, W. D.	Luckstedt, H.
Engineers.	3rd Class.	Baxter, B.	Manson, J.
	Anderson, G. A.	Bickerton, C. H. C.	Milne, W. P.
ist Class.	Bartlett, T. W.	Chadwick, W.	Mills, J. C.
Bagley, F. R. Campbell, G. A.	Brown, J. S.	Cole, C. J.	Milsom, B. P.
Hodges, R. N.	Harman, J. M. Moyle, G.	Dallas, J. E. Dyson, R. C.	Morse, A. Newcombe, A. C.

PUBLIC WORKS DEPARTMENT (RAILWAY BRANCH)—continued.

Name.	Name.	Name.	Name.
Executive Engineers.	Executive Engineers.	Assistant Engineers.	Assistant Engineers.
1st Grade-continued.	and Grade—continued.	ist Grade.	2nd Grade—continued.
Oddie, H. J.	Rose, Capt. C. S., R.E.	Allum, F. W.	Eustace, Lt. F. R. H.,
Rennick, C. S.	Scovell, C. T. R.	Ashworth, Capt. P.,	R.E.
Roberts, R. W.	Smith, J. H. M.	R.E.	Freeland, Lt. H. F. E.,
Savory, H. G. S.	Sykes, C. F.	Barnardiston, Lieut.E.,	
Shaw, W. R.	Tayler, F. V.	R.E.	Gelling, W. H.
Smith, H. G. F.	Walton, Maj. E. W.,		Hadow, F. A.
Wallace, J.	R.E.	Chamier, Lieut. A. T.	Harford, J.
Weightman, W. J.	Wilson, C. D. D.	R.E.	Hopkins, Lieut. L. E.,
Willcocks, J.	Woodside, J.	Chattopadhyay, G. C.,	
•		Rai Sahib	Lines, A.
Supernumerary.	Supernumerary.	Cleaver, H. L.	Lovell, J. H.
Clementson, E. H.	Currie, H. A. T.	Coates, J.	Magniac, Lt. C. L.,
Deuchars, G.	Despeissis, J. M. A.	Furnival, F.	R.E.
Home, W.	McMillan, H.	Gardiner, Lt. A., R.E.	Mahon, Lieut. E. W.
Jones, H. S.	Shelley, Maj. A. D.	Hearn, Lt. G. R., R.E.	S., R.E.
Macdonald, A. R.	G., R.E.	Hepper, Lieut. H. A.	Manley, Lt. E. N., R.E.
McHutchin, W.	10 -1	L., R.E.	Rose, E.
Montague, J. M.	3rd Grade.	Lister, E. A. C.	Ross, Hon. Lt. P.
Napier, Hon. E. H. S.	Coutts, E. G.	Lubbock, Capt. G.,	Russell, Lt. W. K., R.E.
Rose, G. P., C.I.E.	Dawson, F. G. R.	R.E.	Scott, E. A.
Routh, R. S. J.	Harvey, F. J.	Mathews, R. T.	Sen, Mohit Kanta.
Rowland, A.	Heap, J. H.	Rooke, Lt. B. H., R.E.	Sisson, W. A. C.
Savielle, G. A.	Howard, W. H. K.	Stapleton, B.	Smyth, Lieut. G. J. W.,
Strachey, R. S.	Lloyd, C. V.	Verrieres, E.	R.E.
Taylor, H. B.	Monies, W.	Walton, H. R.	Stewart, 1'. W.
Tebbs, F. R.	Muter, Capt. R. S., R. E.	White, J. H.	Turner, Lt. F. G., R.E.
Tickell, J. R.	O'Hara, J. G. M.	Supernumerary.	Cartland, N. (Hon.)
2nd Grade.	Reilly, F. Sheo Nath, Rai Sahib	Arnott, H. G.	S.A. was a warm
• •	Smyth, Capt. W. C.,	Barrie, C. B.	Supernumerary.
Adam, J. Beechey, W.	R.E.	Harkness, J.	Daly, T. W. Garrett, Lt. A., R.E.
Chatterji, K. S., Rai	Sutherland, J.	Lillie, G. E.	Thomas, A.
Sahib	Waghorn, Capt. W.D.,	Stanton, W. C.	Young, J. A. F.
Couchman, F. D.	R.E.	2nd Grade.	Papworth, F. W.
Craster, Maj. S. L., R.E.	Walsh, A. R.	Addis, R. B.	(Hon.).
Gales, R. R.	Wilkinson, Capt. C.W.,		(110%:).
Hanby, W. A. E.	R.E.	R.E.	Special Engineer Estab-
Humfress, H.		Brough, Lt. A., R.E.	lishment,
Lyle, J. C.	Supernumerary.	Chaldecott, Lieut. W.	Haughton, W. R.
Nathan, W.	Bell, E. A. S.	H., R.E.	Henderson, J. J.
Phillips, H.	Eaglesome, J. E.	Clarke, Lieut. C. J.,	Keene, R. T.
Pratt, C.	Richards, G.	R.E.	Mookerjee, Unadinath
Rala Ram, Rai Sahib	, ·	Cowie, Lieut. H. E. C.,	Rogers, W.
Roberts, F. W.		R.E.	Sim, C. L.
			,
	to Dublic Woods Day	And the second second	

[Lists of the Officers of the Public Works Department employed in Burma, Bengal, the North-West Provinces and Oudh, and the Punjab, will be found at pp. 40, 50, 60 and 66, respectively.]

OFFICERS OF THE PUBLIC WORKS DEPARTMENT UNDER LOCAL ADMINISTRATIONS, &c.

(Central Provinces, Assam, Central India, Hyderabad, Rajputana.)

Name.	Remarks.	Name.	Remarks.
Chief Engineers.		Superintending Engineers.	
1st Class.	i i	ist Class.	
Nightingale, W. H.	Assam.	Perram, G. J.	Hyderabad.

PUBLIC WORKS DEPARTMENT (LOCAL ADMINISTRATIONS)—continued,

Name.	Remarks.	Name.	Remarks.
Superintending Engineers. 2nd Class. Penny, E., C.I.E. Spilsbury, Maj. E. C., R.E.	Central Provs. Rajputana & C. India.	EXECUTIVE ENGINEERS. 3rd Grade. Dhondoo Sakharam Sathaye, Rao Sahib. Gunga Ram, Rai Sahib Knight, W. E. Light, L. A. Lugard, E. A. Matadin Sukul, Rao Sahib Rushton, Capt. H. W.,	Central Provs. Central Provs. Assam. Rajputana & C. India. Central Provs. Assam. Assam.
Executive Engineers.		R.E.	
Bolinarayam Borrah Grant, A. Harriott, G. M., C.I.E. Jewett, T. H. Leventhorpe, J. B. Morley, G. S. Scott, F. W. M. Smith, F. St. G. M. St. Clair, Hon. L. M. Sweet, W. McM. Swinnerton, R. A. W. White, G. G.	Assam. Hyderabad. Central Provs. Assam. Central Provs. Assam. Central Provs. Rajputana & C. India. Central Provs. Hyderabad. Central Provs.	Assistant Engineers. Ist Grade. Chandu Lal P. C. Hemming, Capt. N. M., R.E. Neville, G. W. Oldham, Capt. L. W. S., R.E. Prasad, Ishwari, Rao Sahib Vacha, J. M., Khan Sahib Walsh, C. P.	Central Provs. Central Provs. Central Provs.
Blakeway, Capt. J. P., R.E. Brij Mohan Lal, Rai Bahadur Clancey, D. J. Mitchell, E. J. Mittra, R., Rai Sahib Sham Nath, Rai Bahadar Supernumerary. Starky, W. B.	Central Provs. Assam. Assam. Assam. Central Provs. Rajputana & C. India Chattisgarh.	and Grade. Passanah, A. A. Ramayya, Malasamudram Ray, Charu Chandra Ray, Jotindra Mohan Thomson, G. L. Gupta, S. (Hon.). McQuillen, W. J. (Hon.) Meehan, F. (Hon). Morton, E. (Hon.)	Hyderabad. Hyderabad. Rajputana & C. India. Hyderabad. Rajputana & C. India. Assam. Central Provs. Central Provs. Coorg.

PUBLIC WORKS DEPARTMENT—STATE RAILWAYS.

ENGINEER ESTABLISHMENT.

Wall, B. P.
Cummins, M.
Clift, H. W.
Rodgers, W. C.
Christie, E. S.

Declosets, L. P. Marriott, D'A. Payne, L. A. Scott, C. Wilson, R. M.

STATE RAILWAYS-SUPERIOR REVENUE ESTABLISHMENT.

Name.	Name.	Name.	Name.
MANAGEMENT.	Class 2, Grade 1. Bonham-Carter, Maj.	Class 2, Grade 4.	Supernumerary.
Special. Finney, S.	H., R.E. Hartt, W. E.	Cameron, Capt. H. A., R.E.	Class 2, Grade 1.
ist Class, ist Grade.	Hawkes, G.	Rice, G. S. E. Williams, R. C.	Dudgeon, P. J. Jones, G. E.
Constable, LtCol. W.	Priestley, N. G. Rainier, P.	•	White, C. F.
V., R.E. Lightfoot, J.	Supernumerary.	Supernumerary. Copley, N. B.	Yates, L. E. H.
Wilson, BtCol. G. F., R.E.	Class 2, Grade 2.	Wyman, A. S.	Supernumerary. Johnson, W. P.
	Bashashur Nath, Rai Bahadur	Class 3, Grade 1.	Mackie, C. H.
1st Class, 2nd Grade. Burt, H. P.	Bean, L. C. D. James, W. H. H.	Chadburn, C. F. Gillmore, H. St. G.	Reynolds, W. B.
ist Class, 3rd Grade.	Kiernander, F. D.	Jordan, P. A.	Class 2, Grade 2.
Cowie, Maj. C. H., R.E. De Broé, V.E.	McElhinney, Capt. W. J., R.E.	Littlewood, W. O'Connor, M. S. S.	Hindmarsh, T. A.
Drew, W.	Supernumerary.	Locomotive Depart-	Class 2, Grade 3. Biernacki, R. K.
TRAFFIC DEPARTMENT.	Wood, S. C. G.	MENT.	Hitchcock, C.
Class 1, Grade 1.	Murray, Capt. V., R.E. Class 2, Grade 3.	Class 1, Grade 1. Winmill, G.	Hyde, P. A. Peyton, A.
Jacob, E. F., C.I.E.	Acres, T. G.	·	
Class 1, Grade 2. Pope, A. W. U.	Holmes, H. B. Jacobson, A. R.	Class 1, Grade 2. Cardew, H. M.	Class 2, Grade 4. Hindmarsh, H. A.
Vining, C. E.	Murray, J. H.	Supernumerary.	Millard, F. T. Strong, E. S.
Class 1, Grade 3. Biscoe, C. L.	Prussia, A. B. Stanley, C. E.	Cardew, C. E.	1
Keene, C. J.	Taylor, C. L.	Goodwin, F.	Class 3, Grade 1. Crighton, A. C.
Supernumerary.	Supernumerary. Adams, Capt. A., R.E.	Class 1, Grade 3.	Gregson, T.
Adie, A. E. Crommelin, C. A. R.	Kincaid, Capt. W. A. S.,	Telestic, D.	Harnett, W. F. Silvester, J.
Powell, D. Ff.	R.E. Macgregor, W. E. S.	Chase, W. H.	Williams, J. P.

STATE RAILWAY STOREKEEPERS

Name.	Class.	Name.	Class.
Cunliffe, F. K. McNair, J. W. A. Keatinge, S. A. J. Desmazures, L. C. (Supy.)	Class II, Grade 1. Ditto. Class II, Grade 2. Ditto.	Keatinge, D. E. Tait, R. H. Rollo, A. D. (Supy.)	Class II, Grade 4. Ditto. Class III, Grade 1.

PUBLIC WORKS DEPARTMENT—ACCOUNTS BRANCH.

Accountant General.—R. N. Burn.

Deputy Accountants General.—F. C. W. Dover and Lt.-Col. E. A. Waller, R.E.

Asst. Accountant General.—P. T. R. Kellner.

Name.	Name.	Name.	Name.
Examiners. 1st Class. Burn, R. N. Godfrey, F. E. Hutchinson, F. T. O'Donoghue, W. F. Stuart, H. Hoskyn, Maj. C. R., R.E. (Supy.)	Examiners. 2nd Class. Barrow, W. F. Clarke, Col. H., R.E. McPherson, D. W. Prem Nath, Rai Bahadur Waller, LtCol. E. A., R.E. Goodfellow, A. T. (Supy.)	Examiners. 3rd Class. Dennys, E. A. Gray, W. B. Ogden, W. Wood S. G.	Examiners. 4th Class, 1st Grade. Balston, C. R. T. Browne, Maj. C. A. R., R.F. English, R.A. Harrison, A. G. Heaven, F. G.

PUBLIC WORKS DEPARTMENT—ACCOUNTS BRANCH—continued.

Name.	Name.	Name.	Name.
Examiners.	Examiners.	Examiners.	DEPUTY EXAMINERS.
4th Class, 1st Grade— continued.	4th Class, 2nd Grade—	Class iv.	1st Grade—continued.
Lee, E. A. Rainier, H.	Wolfe, G. C. Yeats, S. K. L.	(New Classification). Conley, A.	Srinivasa Iyer, R.
Sweet, G. W.	, 1000, 0. 11. 2.	Fox, A. J. Mole, P. C.	Class 1.
4th Class, 2nd Grade.	Supernumerary.	Muirhead, C. Trotter, H. M. C.	(New Classification).
4 2	Hickie, W. C.	Wright, A. L.	Blake, T. A. Carnduff, W. A. T.
Conduitt, H. W. Curry, W. E.	Le Maistre, G. H.		Davis, W. C. Harprasad Dar
Durant, W. E. Eicke, F. W.	4th Class, 3rd Grade.	DEPUTY EXAMINERS.	Hartley, J. M. Hubbard, C. E.
French, V. C.	Palamma Ivon V	ıst Grade.	Kälberer, A. R. Kellner, P. T. R.
Hensley, F. F. Lund, E.	Balarama Iyer, K. Dover, F. C. W.	Bayly, W. G. G.	Lacey, J. E.
Ross, C. E.	Dunne, F. P.		Patch, J.
Swetenham, C. C. Volkers, R. C. F.	Ryan, J. A. Wollaston, A. H.	de R. Sinclair, C. S. B.	Tomkins, S. C. Trotter, E. C.

TELEGRAPH DEPARTMENT.

Director General-Maclean, F. G.

Deputy Director General—Allen, J. J.

Director (Construction Branch)—Larkins, A. B. Director (Traffic Branch)—Kirk, H. A.

GENERAL ESTABLISHMENT.

Name.	Name.	Name.	Name.
CHIEF SUPERINTENDENTS.	Superintendents. 1st Grade—continued.	Superintendents. 2nd Grade—continued.	Assistant Superin- tendents.
Brind, M. J. Gompertz, R. L. D. Hutchinson, S. H. C. Leach, E. A.	Palmer, A. L. H. Pinhey, H. T.	Simpson, M. G. Thomas, I. C. Assistant Superintendents.	and Grade. Armstrong, H. A. Babington, S. Donaghey, W. J.
Superintendents.	Burne, O. Chappel, H. E. Coode, J. M.	ist Grade.	Hewett, J. S. O'Connell, M. J. Sharpe, W. S.
Berrington, T. D. Dempster, F. E., C.I.E. Hensley, J. W. Foord, A. W. James, C. S.	Elrington, R. Gibbs, R. T. Goodall, H. C. A. Grimes, A. J. L. Henderson, W. P.	Hudson, E. J. B. Leslie, N. U. K. Mayston, H. Meredith, R. Sowerby-Coo, C. W.	Thompson, M. A. Goodall, C. Landon, G. E. Overton, J. J. R. Pike, H. S.
Kenyon, E. A. Lees, R. O. Madge, P. M.	Hill, A. P. Olphert, H. S. Styan, H. S.	Sutherland, W. Truninger, L. Williams, C. B.	Roy, G. P. Talbot, G. W.

INDO-EUROPEAN TELEGRAPH DEPARTMENT

Persian Gulf and Persian Sections.
(Amalgamated Staff.)

DIRECTORS.

Dir. Gulf Section-H. W. Smith.

Dir. Persian Section - R. C. Barker, C.I.E.

ENGINEER AND ELECTRICIAN.
R. H. New.

SUPERINTENDENTS.

B. McMullen.

W. A. Tindall.

W. S. Navarra.

Assistant Superintendents-W. K. Wood, E. Woodsell, R. C. Campbell, and A. J. V. Palmer.

Medical Superintendent, Persian Section—Dr. D. Scully, C.M.G., Teheran.

Assistant ditto ditto —Dr. J. Scott, Shiraz.

COMMANDER OF CABLE STEAMER, Patrick Stewart-W. A. Tindall.

SURVEY DEPARTMENT.

Surveyor-General of India—Col. St. G. C. Gore, R.E.

Deputy Surveyor-General—Col. J. R. Hobday, S.C.

Superintendent, Trigonometrical Surveys—Major S. G. Burrard, R.E.

Assistant Surveyors-General—Maj. F. B. Longe, S.C., T. A. Pope, and A. E. Spring.

Name.	Name.	Name.
IMPERIAL SERVICE.	DEPUTY SUPERINTENDENTS.	DEPUTY SUPERINTENDENTS
Superintendents.	ıst Grade.	2nd Grade—continued.
rst Grade. Maj. F. B. Longe, R.E. BtCol. R. A. Wahab, C.I.E.,	Capt. G. P. Lenox-Conyngham, R.E. Capt. R. T. Crichton, S.C. Capt. P. J. Gordon, S.C. B. G. Gilbert-Cooper	Capt. W. M. Coldstream, R.E. Capt. F. W. Pirrie, S.C. Capt. A. H. B. Hume, R.E.
R.E. Maj. G. B. Hodgson, S.C.	C. F. Erskine A. E. Spring Capt. J. M. Burn, R.E. Capt. H. A. D. Fraser, R.E.	Assistant Superin- tendents. 1st Grade.
and Grade. Maj. S. G. Burrard, R.E. G. B. Scott	Capt. C. H. D. Ryder, R.E.	Capt. H. H. Turner, R.E. Capt. G. A. Beazeley, R.E.
J. Eccles Maj. J. M. Fleming, S.C. T. A. Pope Maj. T. F. B. Renny-Tailyour,	E. F. Litchfield	Capt. H. L. Crosthwait, R.E. Lt. E. A. Tandy, R.E. Capt. A. Mears, S.C. Lt. H. Wood, R.E.
R.E. Maj. W J. Bythell, R.E.	Capt. C. W. H. Symonds, S.C. Capt. C. L. Robertson, R.E.	Lt. H. McC. Cowie, R.L. Lt. C. P. Gunter, R.E.

SURVEY DEPARTMENT—(continued).

Name.	Name.	Name.
IMPERIAL SERVICE—continued. Assistant Superintendents. 2nd Grade. Lt. E. T. Rich, R.E. Lt. A. A. Crookshank, R.E. Lt. A. A. McHarg, R.E. Lt. M. O'C. Tandy, R.E. Lt. F. C. Hirst, S.C. Lt. F. B. Tillard, R.E.	PROVINCIAL SERVICE. Extra Deputy Superintendents 2nd Grade. T. E. McM. Claudius C. H. McA'Fee Extra Assistant Superintendents. 1st Grade. W. Stotesbury (Supernumerary) R. B. Smart (Supernumerary) H. Todd E. I. Connor J. Connor	PROVINCIAL SERVICE. EXTRA ASSISTANT SUPERINTENDENTS. 2nd Grade. C. F. Hamer A. J. James T. H. Rendell J. Bond E. A. Wainwrig R. C. D. Ewing

GEOLOGICAL SURVEY.

Director—C. L. Griesbach, C.I.E., F.G.S.

Superintendents.

R. D. Oldham, F.G.S. T. H. D. La Touche. C. S. Middlemiss.

Dy. Superintendents.

P. N. Bose, B.Sc., F.G.S. T. H. Holland, F.G.S. P. N. Datta, B.Sc., F.G.S. F. H. Smith.

Asst. Superintendents-H. H. Hayden; E. Vredenburg; T. L. Walker, Ph.D.; and A. von Krafft. Palaontologist—Fritz Noetling, Ph.D., F.G.S. Mining Specialist—G. A. Stonier, F.G.S.

BOTANICAL SURVEY.

Director—Major David Prain, LL.D., M.B., F.R.S.E., F.L.S., I.M.S. Director, Botanical Department, Northern India-J. F. Duthie, F.L.S. Government Botanist, Madras—C. A. Barber, F.L.S. Professor of Botany and Agriculture, College of Science, Poona—G. A. Gammie, F.L.S.

FOREIGN DEPARTMENT.

(Under Government of India.)

AJMER-MERWARA.

Chief Commissioner-A. H. T. Martindale, C.S.I. | Cantonment Magistrates-Lt. C. E. Commissioner—E. H. Blakesby. Asst. Commissioner—Capt. P. T. A. Spence, Indicial Asst. to Chief Commr.—Rao Bahadur Govind Ram Chandra Khandekar. Civil Surgeon—Lieut.-Col. H. N. V. Harrington, I.M.S.

S.C., Capt. E. St. A. Wake, S.C. Dist. Supt. of Police—R. C. Bramley. Principal of Mayo College-Lt.-Col. W. Loch, G.L.I. Head Master, Mayo College-H. Sherring. Principal of Govt. Coll. and Inspector of Schools— F. L. Reid.

BARODA.

Resident and Agent to Governor-General—Lt.- Asst. in charge Okhamandal District, and Com-Col. M. J. Meade, S.C. First Asst. to Governor-General's Agent-Capt. H. G. Carnegy, S.C. Asst. in charge of Amreli Mahals-Lt. E. O'Brien.

mandant, Waghir Corps (Okhamandal Battalion)-H. Harrison (pro tem.). Cantonment Magistrate - Capt. W. C. F. R. Macnamara, S.C.

FOREIGN DEPARTMENT—continued.

BALUCHISTAN.

Agent to Governor-General for Baluchistan, and Chief Commissioner—Col. C. E. Yate, C.S.I., C.M.G., S.C.

Judicial and Revenue Commr.—Capt. A. H.

McMahon, C.S.I., C.I.E., S.C.

First Asst. to Agent—Capt. A. McConaghey, S.C.

Assl. to Agent—Lt. A. L. Jacob, S.C.

Political Agent, Zhob—Major S. H. Godfrey, S.C. Commandant, Zhob Levy — Capt. C. W. Jacob, S.C.

Adjutant and 2nd in Command—Capt. R. E. Roome, S.C.

Asst. Political Agents, Zhob-H. R. C. Dobbs,

and Lt. A. P. Trevor, S.C.

Political Agent, Kelat and Bolan Pass—Capt. H.

L. Showers, S.C.

Depy. Commr., Thal Chotiali, and Political Agent, Sinjawi and Railway District—Capt. F. W. P. Macdonald, S.C.

Assl. Commr., Thal Chotiali, and Asst. Political

Agent, Sinjawi and Railway District—Capt. A. B. Dew, S.C.

Political Agent, Southern Baluchistan—Capt. S. B. Winter, S.C.

Political Agent and Dy. Commr., Quetta and Pishin—Capt. J. Ramsay, C.I.E., S.C.

Asst. Political Agent and Asst. Commr. in Quetla and Pishin-Capt. J. F. Whyte, S.C.

Cantonment Magistrate, Quetta-Capt. A. A. M. M. Faulknor, S.C.

Extra Asst. Commir., Quetta—A. M. Anscomb. Asst. Potitical Agent for Chagai—Capt. F. C. Webb-Ware, S.C.

Agency Surgeon, Quetta, and Administrative Medical Officer for Baluchistan—I.t.-Col. J. C. Fullerton, M.B., I.M.S.

Civil Surgeon, Quetta—Capt. J. N. MacLeod, M.B., I.M.S.

Extra Asst. Commr., Sibi—Diwan Ganpat Rai, C.I.E.

CENTRAL INDIA.

Agent to Governor-General—C. S. Bayley. 1st Asst. to Governor-General's Agent—Capt. C. J. Windham, S.C.

Asst. to ditto.—Lt. H. A. K. Gough, S.C.

INDORE, Resident—Lt.-Col. R. H. Jennings, R.E. Residency Surgeon—Major J. R. Roberts, M.B., I.M.S.

GWALIOR, Resident—Lt.-Col. C. Herbert, S.C. In Medical charge—Lt.-Col. A. M. Crofts, I.M.S. BHOPAL, Political Agent-J. Lang.

In Medical charge—Lt.-Col. A. H. C. Dane,

M.D., I.M.S.

Bundelkhand, Political Agent—Capt. F. G. Beville, S.C.

In Medical Charge—Capt. V. G. Drake-Brockman, I.M.S.

BAGHELKHAND, Political Agent—Capt. S. F. Bayley, S.C.

In Medical charge—Lt.-Col. P. A. Weir, M.B.,

BHOPAWUR, Political Agent—Capt. E. Barnes,

In Medical charge—Major W. H. Neilson, M.B., I.M.S.

MALWA, Political Agent—Capt. W. M. Cubitt, S.C. Mhow, Cantonment Magistrate—

NEEMUCH, Cantonment Magistrate—Lt.-Col. E. M. Nedham, S.C.

Nowgong, Cantonment Magistrate-Major J. W. P. Spankie, S.C.

Principal, Daly College, Indore—R. H. Gunien.

DIR, SWAT, AND CHITRAL.

Political Agent—Capt. C. Archer, S.C. Assistant ditto at Chitral—Capt. B. E. M. Gurdon, C.I.E., D.S.O., S.C. Assistant ditto for Dir and Swat—Lt. A. D. G. Ramsay, I.S.C.

GILGIT.

Political Agent—Capt. J. Manners Smith, V.C., C.I.E., S.C.

Assistants—Lt. F. McConaghey, S.C., and Lt. A. D. Macpherson, S.C.

Military Officers attached to the Agency—Capt. W. F. T. O'Connor, R.A.; Capt. F. J. H. Wynch, S.C.; Capt. H. F. A. Pearson, S.C.; and Capt. G. H. Bretherton, D.S.O., S.C. Agency Surgeon—Capt. H. Burden, I.M.S.

HYDERABAD.

See p. 44.

KASHMIR.

Resident—L. W. Dane.

Assistants to Resident—Capt. A. F. Bruce, S.C., Capt. E. La Mesurier, S.C., and Capt. R. L. Kennion, S.C.

Special Assistant for Chinese Affairs in Kashgar—G. Macartney, C.1.E.

Inspecting Officers, Kashmir Imperial Service Troops—Capt. J. A. H. Woodward, S.C., and Lt. J. B. Mackintosh.

In Medical charge—Lt.-Col. J. Duke, I.M.S.

KHORASAN AND SEISTAN.

H.B.M.'s Consul General and Agent to G. G. in Khorassan and Seistan-Major G. F. C. Trench, S.C.

Vice-Consul for Seistan—Capt. R. A. E. Benn, S.C.

Agency Surgeon, Meshed—Capt. A. L. Duke, M.B., I.M.S.

FOREIGN DEPARTMENT—continued.

MYSORE.

Judicial Conimissioner of Coorg)—Lt.-Col. D. 🗉 Robertson, S.C., C.S.I.

Commissioner of Coorg—C. L. S. Russell.

District Supt. of Police, Bangalore—H. F. Wilkin-

Resident in Mysore (and Chief Commissioner and) District Magistrate and Collector and President Municipal Commission, Bangalore—L.T. Harris. District Judge, Bangalore—P. S. Krishna Rao. First Asst. to Resident and Secretary to the Chief Residency Surgeon, Bangalore - Capt. R. F. Standage, I.M.S.

Senior Surgeon and ex-officio Sanitary Commissioner with the Govt. of Mysore.—Lt.-Col.

P. H. Benson, M.B., I.M.S. Tutor and Guardian to the Maharaja of Mysore—S. M. Fraser.

NEPAL.

Resident—Lt.-Col. W. Loch, S.C. Surgeon—Capt W. E. A. Armstrong, I.M.S.

PERSIAN GULF.

Political Resident—Lt.-Col. M. J. Meade, C.I.E., S.C.

First Assistant—W. S. Davis.

Political Agent at Maskat—Capt. P. Z. Cox, S.C. '

Vice-Consul at Bunder Abbas and Assistant to the Political Resident—

Residency Surgeon, Bushire—

Agency Surgeon, Maskat-Capt. F. A. Smith, I.M.S.

RAJPUTANA.

Agent to Governor-General, Rajputana—A. H. T. | Western Rajputana States: Resident—Capt. Martindale, C.S.I.

1st Asst. to Governor-General's Agent—Lt. A. B.

Minchin, C.I.E., S.C. Assis. to Governor-General's Agent-Lt. C. A. Smith, S.C., and Lt. R. E. A. Hamilton, S.C.

MEWAR: Resident—Capt. A. F. Pinhey, S.C. In Medical charge—Maj. H. R. Woolbert, M.B.,

I.M.S. Asst. to the Resident—Capt. A. B. Drummond,

JAIPUR: Resident—H. V. Cobb.

Residency Surgeon, Jaipur-Lt.-Col. P. D. Pank, I.M.S.

Eastern Rajputana States: Political Agent— Capt. W. C. R. Stratton, S.C.

In Medical charge—Major H. E. Drake-Brockman, I.M.S.

K. D. Erskine, S.C.

Residency Surgeon (Jodhpore) and Administrative Medical Officer in Rasputana-Lt.-Col. J.

Crofts, M.D., I.M.S. HARAOTI AND TONK: Political Agent—Capt. F. B. Prideaux, S.C.

In Medical charge—Maj. R. C. Macwatt, I.M.S. KOTA AND JHALAWAR: Political Agent — Capt.

R. B. Berkeley, S.C. In Medical charge—

BIKANIR: Political Agent—

In Medical charge—Maj. W.H.B. Robinson, I.M.S. ABU: Asst. to Agent to Gov. Gen. and

Magistrate—Lieut. C. A. Smith, S.C.

ALWAR: Political Agent—Capt. L. Impey, S.C. In Medical charge—Major R. Shore, M.D., I.M.S.

TURKISH ARABIA.

Political Resident—Major P. J. Melvill, S.C. (offg.) In Medical charge—Capt. G. Ramsay, I.M.S.

MISCELLANEOUS APPOINTMENTS IN POLITICAL DEPARTMENT.

General Supt. for Suppression of Thagi and Dakaiti—G. R. Irwin, C.S.I.

Asst. to ditto—D. E. McCracken.

Asst. to ditto, Hyderabad—W. A. Gayer.

Asst. to ditto, Ajmer-H. C. Clogstoun.

Asst. to ditto, Indore—H. G. Waterfield.

Asst. to ditto, Rajputana—H. L. Kemball.

In charge of the ex-Amir of Kabul-A. F. de Laessoë, C.M.G., C.I.E.

In charge of Sardar Ayub Khan-

FOREST DEPARTMENT.

Inspector-General of Forests.—H. C. Hill.

and Suptdt. of Working Plans-J. H. Lace. Asst.

Name.	Remarks.	Name.	Remarks.
Conservators of Forests. 1st Grade. C. Bagshawe J. W. Oliver	N.W. Provs.	Conservators of Forests. 1st Grade—continued. S. Eardley-Wilmot A. E. Wild	Bengal.

FOREST DEPARTMENT—continued.

Name.	Remarks.	Name.	Remarks.
Conservators of Forests. 2nd Grade. LtCol. C. T. Bingham, S.C. J. A. McKee F. B. Dickinson C. F. Elliott A. Smythies	Upper Burma. Assam. N.W. Provs. Punjab. Central Provs.	Conservators of Forests. 2nd Grade—continued. E. E. Fernandez 3rd Grade. F. B. Manson E. G. Chester A. M. Reuther C. G. D. Fordyce	Central Provs. Lower Burma. Upper Burma. Assam.

Forest School, N.W.P.Director of the Imperial

Deputy Director of the ,, --F. Gleadow. ,, " ,,

-R. McIntosh, B. O. Coventry. Instructors at The names of Deputy Conservators will be found under the Provinces and Administrations to which they are attached.]

MISCELLANEOUS APPOINTMENTS UNDER GOVERNMENT OF INDIA.

Suretary, Board of Examiners-Lt.-Col. G. S. A. Ranking, M.D., I.M.S.

Director-General of Education—H. W. Orange.

Director-General, Indian Medical Service, and Sanitary Commissioner with the Government of India—K. H. P. Col. B. Franklin, C.I.E., I.M.S.

Secretary to Director-General-Maj. J. T. W. Leslie, M.B.

Statistical Officer, Sanitary and Medical Department—Lt.-Col. D. Wilkie, M.B., I.M.S.

Meleorological Reporter-J. Eliot, F.R.S., C.I.E.

First Assistant to Meteorological Reporter—W. L. Dallas.

Reporter on Economic Products—G. Watt, M.B., C.I.E.

Cryptogamic Botanist—E. J. Butler, M.B.

Officer in Charge of the Records of the Government of India and of the Imperial Library— S. C. Hill.

Imperial Bacteriological Laboratory: Bacteriologist—A. Lingard, M.B.

Agricultural Chemist to Government—

Assistant ditto—J. W. Leather, Ph.D., F.I.C., F.C.S.

Inspector-General, Civil Veterinary Department—Vety.-Maj. J. W. Akerman, M.R.C.V.S.

Superintendent of Zoological and Archaeological Section of Indian Museum—Maj. A. W. Alcock, I.M.S., M.B., F.G.S.

Deputy Superintendent ditto-F. Finn.

Director of Archaeology-J. H. Marshall.

Inspector of Mines—James Grundy.

Superintendent of Government Printing-W. Ross.

Officer on Special Duty with Linguistic Survey.—G. A. Grierson, C.I.E.

Chief Inspector of Explosives—Capt. C. A. Muspratt-Williams, R.A.

Census Commissioner, India—H. H. Risley, C.I.E.

CENTRAL PROVINCES.

ADMINISTRATION.

Chief Commissioner—A. H. L. Fraser, C.S.I. (Offg.)

Chief Secretary, General Dept.—H. A. Crump.

Assistant Secretary, General Dept.-G. H. Sherlock-Hubbard.

Second Secretary, Revenue Department—H. M. Laurie.

Under-Secretary, Revenue Department-C. S. Findlay.

Superintending Engineer and Secretary, Public Works Department-G. J. Perram. Under-Secretary, Public Works Department-R. Mitra.

OFFICERS IN THE CENTRAL PROVINCES COMMISSION.

Commissioners.	DEPUTY COMMISSIONERS.	DEPUTY COMMISSIONERS	DEPUTY COMMISSIONERS.
ıst Class.	ıst Class.	—continued. 2nd Class.	2nd Class—continued. J. A. C. Skinner.
A. H. L. Fraser, C.S.I.	F. A. T. Phillips. L. S. Carey.	A. S. Womack. R. H. Craddock. H. A. Crump.	Capt. D. J. C. Macnabb, S.C. R. A. B. Chapman.
and Class. A. D. Younghusband.	M.W. Fox-Strangways A. L. Saunders. H. J. Stanyon.	B. Robertson, C.I.E. J. Walker. H. M. Laurie.	C. W. E. Montgomerie. 3rd Class. F. G. Sly.

OFFICERS IN THE CENTRAL PROVINCES COMMISSION—continued.

DEPUTY COMMISSIONERS.	1	Asst. Commissioners.	Extra Asst. Commis-
	R. V. Russell.	3rd Class—continued.	SIONERS.
3rd Class—continued.	H. F. Hallifax.	J. T. Chamberlain.	2nd Grade—continued.
C. R. Cleveland.	L. E. P. Gaskin.	P. S. Patuck.	Kashinath, Kesho
Shankar Madho Chit-	R. G. Pantin.	J. A. Bathurst.	Thakur.
navis.	R. W. G. Marshall.	H. F. E. Bell.	Sarat Chandra Sanyal.
E. A. de Brett.	E. Danks.	C. S. Findlay.	Sheo Narayan.
A. B. Napier.		J. Hullah.	3rd Grade.
B. P. Standen.	3rd Class.	G. A. Khan.	Yado Madho Rao.
E. H. Blakesley.	R. C. H. Moss-King.	A. E. Nelson.	Raghunath Rao.
A. Mayne.	W. M. Crawford.	W. E. Ley.	A. H. L. Barclay.
H. F. Mayes.	F. C. Turner.	J. E. Hance	Muhammad Husain
F. S. A. Šlocock.	A. C. F. B. Blenner-	H. E. Hemingway.	Khan Bahadur.
S. W. Coxon.	hassett.	R. H. Macnair.	Ram Krishna Rao.
	C. A. Clarke.		W. J. Bagley.
Asst. Commissioners.	J. T. Marten.	Extra Asst. Commis-	E. M. Kiernander.
ist Class.	C. A. P. Rogers.	SIONERS.	Manohar Damodar
A. M. Brigstocke.	C. G. Leftwich.	ist Grade.	Ratnaparke.
E. R. K. Blenkinsop.	P. Hemingway.	Gopal Datta Joshi.	Gajraj Singh, Rai
W. N. Maw.	E. Batchelor.	2nd Grade.	Bahadur.
2nd Class.	F. Dewar.	P. M. Greany.	Sadasheo Rao.
C. E. Low.	J. W. E. Poynting.	Mahdi Hasan.	Vinayak Moreshwas
L. A. G. Clarke.	H. Nunn.	K. M. Anderson.	Kelkar.

JUDICIAL DEPARTMENT.

Judicial Commissioner—S. Ismay. Registrar—A. E. Nelson.

DIVISIONAL JUDGES.

1st Class.
D. J. A. Campbell.

2nd Class. H. J. Stanyon, C.I.E. 3rd Class.
J. A. C. Skinner.
H. V. Drake-Brockman.

SMALL CAUSE COURTS.

Judge at Nagpur. Bhargo Rao, Kao Bahadur.

Judge at Jubbulpore. Waman Rao, Rao Bahadur.

CANTONMENT MAGISTRATE, KAMPTEE.

Major F. A. C. Kreyer.

PUBLIC WORKS DEPARTMENT (see under "India," p. 27).

TELEGRAPH DEPARTMENT (see under "India," p. 30).

EDUCATION DEPARTMENT.

Inspector-General of Education-A. Monro, M.A., B.C.L.

Indian Educational Service.

H. Sharp, M.A	•••	•••	•••	Inspector of Schools.
A. C. Sells, M.A	•••	•••	•••	Inspector of Schools.
C. H. Browning, M.A.	•••	•••	•••	Principal, Government College, Jubbulpore.
R. McG. Spence, M.A.	•••	•••	•••	Superintendent, Training Institution, Nagpur
<u>-</u>		Provi	NCIAL	Educational Service.
A. P. Mitchell	•••	•••	•••	Inspector of Schools.

ECCLESIASTICAL DEPARTMENT

[Memo.—The names of all chaplains on the Bengal Establishment employed in the Central Provinces will be found under "India," p. 23.]

POLICE DEPARTMENT.

Inspector-General.	Dist. Superintendents. 2nd Class.	DIST. SUPERINTENDENTS.	Dist. Superintendents.
!	H. R. Stuart. A. C. Hankin, C.I.E.	4th Class.	5 <i>th Class.</i> K. W. Deighton.
Dist. Superintendents.		J. G. J. Duff. W. E. Hankin.	J. D. McGuire. A. Brooke-Meares.
rst Class. F. E. Coles.	H. Spence. C. M. B. Seagrim. C. C. Hughes-Hallett.	G. W. Gayer. R. H. H. Thomas.	T. Latham. H. W. Merrick.
A. H. Morris.	C. C. Hughes-Hallett.	H. E. Coles.	P. D. Kirkham.

FOREST DEPARTMENT.

Conservators.	DEPUTY CONSERVATORS.	DEPUTY CONSERVATORS.
1st Grade.	Ist Grade. J. C. McDonnell.	3rd Grade. C. S. Smith. A. W. Blunt.
2nd Grade. J. A. McKee. A. Smythies. E. E. Fernandez.	W. King. L. G. Smith. 2nd Grade. G. F. Taylor. A E. Lowrie.	Ath Grade. A. M. F. Caccia. A. M. Long. C. O. Hanson. H. E. Bartlett. A. St. V. Beechey.

MEDICAL DEPARTMENT.

MILITARY MEDICAL OFFICERS IN CIVIL EMPLOY.

Colonel—A. S. Reid, M.B., Administrative Medical Officer and Sanitary Commissioner.

Lieut.-Colonels—H. K. McKay, C.I.E.; W. A. Quayle, M.D.; J. L. Poynder; A. Silcock, M.D.

Majors—Hormasji Edulji Banatvala; W. L. Price, M.B.; J. O. Pinto; A. Buchanan;

A. G. Hendley.

Captains—W. D. Sutherland, M.B.; S. A. C. Dallas; W. Hervey; P. F. Chapman, M.B.;

F. O. N. Mell, M.B.

EXCISE, STAMPS, REGISTRATION, ASSESSED TAXES.

Commissioner of Excise, Customs and Salt, Superintendent of Stamps, Inspector-General of Registration, and Commissioner of Miscellaneous Revenue—E. Danks.

FINANCIAL DEPARTMENT.

Comptroller—W. D. F. Cowley.

Chief Superintendents—Umacharan Chakravarti, Rai Bahadur; A. Vasudes Mudaliar.

JAIL DEPARTMENT.

Inspector General of Prisons— | Supt. of Central Jail, Nagpur—Maj. A. Supt. of Central Jail, Jubbulpore—E. W. Payne. | Buchanan, I.M.S.

[Memo.—The District Jails are usually in charge of the Civil Surgeon.]

SETTLEMENT DEPARTMENT.

Commissioner of Settlements and Agriculture-F. G. Sly.

Settlement Officers-A. B. Napier, E. R. K. Blenkinsop, C. E. Low, P. Hemingway, J. R. Scott.

POST OFFICE.

Deputy Postmaster-General, Central Provinces and Berar-C. J. Lalkaka.

POLITICAL DEPARTMENT.

Political Agent, Chhattisgarh Feudatories, Raipur-A. S. Womack.

BURMA.

ADMINISTRATION.

Lieutenant-Governor—The Hon. Sir F. W. R. FRYER, K.C.S.I. Appointed Chief Commissioner, 3rd April, 1895; Lieutenant-Governor 1st May, 1897.

Private Secretary—Capt. F. A. B. Fryer, 6th Dragoons.

Aide-de-Camp—Lieut. J. S. S. Dunlop, 2nd Batt., South Staffordshire Regt.

Honorary Aides-de-Camp—Major H. Parkin, S.C., and Commander G. E. Holland, R.I.M., D.S.O.,
C.I.E.

Council of the Lieutenant-Governor for the purpose of making Laws and Regulations-

Hkun Saing, C.I.E., Sawbwa of Hsipaw, 1st Aug., 1899.

D. Norton, C.S.I., 3rd Jan., 1900.

J. Benton, 12 Nov., 1900. J. Lowis, 12 Nov., 1900. D. R. Cameron, 12 Nov., 1900.

H. M. S. Mathews, 3 Dec., 1900.

D. H. R. Twomey, 28 March, 1901. J. G. Findlay, 28 March, 1901.

Chief Secretary—C. G. Bayne. Revenue Secretary—H. M. S. Mathews.

Secretary-J. B. Wingate.

Under Secretary—G. B. H. Fell.

Assistant Secretaries-B. P. Lentaigne and W. H. L. Cabell.

Financial Commissioner—D. M. Smeaton, C.S.I. Secretary to Financial Commissioner—W. J. Keith. Asst. Sec. to Financial Commr.—W. F. Noyce.

Secretary, P.W.D.—H. Groves.

Secretary, P.W.D. (Railway Branch)-J. S. Brown.

Under Secretaries, P.W.D.—A. E. Rose and E. G. Stanley.

Settlement Commissioner-T. C. Wilson.

Director of Land Records and Agriculture—A. Gaitskell.

Asst. ditto-J. C. Clancey, F.R.A.S., F.R.G.S.

OFFICERS IN THE BURMA COMMISSION.

COMMISSIONERS. DEPUTY COMMISSIONERS. DEPUTY COMMISSIONERS. COMMISSIONERS. H. L. Eales. 1st Grade—continued. 1st Grade—continued. D. Norton, C.S.I. F. C. Gates. C. G. Bayne. N. G. Cholmeley. A. M. B. Irwin. A. S. Fleming. W. N. Porter. H. P. Todd - Naylor, H. Adamson. B. K. S. McDermott. DEPUTY COMMISSIONERS. W. T. Hall. C.I.E. S. H. T. de la Cor-Lt. - Col. G. S. Eyre, H. S. Hartnoll. 1st Grade. neuve. K. G. Burne. T. C. Wilson. S.C. B. Houghton. G. W. Shaw. H. G. Batten. A. T. A. Shaw. D. H. R. Twomey.

DEPUTY COMMISSIONERS. DEPUTY COMMISSIONERS.

and Grade.

A. L. Hough. Maj. F. D. Maxwell, S.C. W. H. A. St. John Leeds. D. Wilson. Maj. L. E. Elliott, S.C. Maj. J. J. Cronin, S.C. Maj. W. A. W. Strickland, S.C. Maj. H. A. Browning, S.C. E. C. S. George, C.I.E. H. L. Tilly. G. G. Collins. H. M. S. Matthews. R. C. Stevenson.

3rd Grade.

C. C. Lowis. J. G. Scott, C.I.E. D. Ross. Maj. A. B. Pritchard. J. N. O. Thurston. B. S. Carey, C.I.E. Capt. D. J. C. Macnabb. Maj. G. E. T. Green, Capt. H. N. Warde. Maj. F. H. Eliott, S.C. R. C. M. Symns. Maj. E. C. Townsend. S.C. E. A. Moore. A. Gaitskell. L. H. Saunders. H. G. A. Leveson. G. E. R. G. Brown.

3rd Grade—continued.

M. Laurie. Capt. O. J. Obbard, S.C.

Assistant Commis-SIONERS.

1st Grade.

T. J. Metcalfe. E. Ford. J. B. Wingate. Capt. H. Des Voeux. Capt. C. L.O. Reid, S.C. Maj. S. L. Aplin, S.C. H. Thompson. O. S. Parsons. J. D. Fraser. G. F. S. Christie.

and Grade.

C. E. Daniell. W. H. C. Minns. L. M. Parlett. H. E. McColl. A. Ross. R. E. V. Arbuthnot. H. F. P. Hall. E. N. Drury. W. F. Grahame. A. E. English. W. F. Rice. R. Parry. N. S. Field.

3rd Grade.

G. F. Arnold. W. J. Smyth. W. Carr. G. W. Dawson.

Assistant Commis-SIONERS.

3rd Grade—continued. W. V. Wallace. C. C. T. Chapman. A. H. Gayer. A. E. Rigg. A. G. Cooke.

sth Grade. R. G. McKerron. F. L. J. Williamson. Capt. W. R. Stone, S.C. W. A. Hertz. H. C. Moore. C. M. Webb. G. B. H. Fell. J. MacKenna. W. E. Lowry. W. H. L. Cabell. G. C. B. Stirling. H. N. Tuck. W. J. Keith. H. A. Thornton. C. R. Wilkinson. H. S. Pratt. Capt. G. Drage. H. Clayton. C. S. Pennell. J. P. Hardiman. Capt. T. L. Ormiston, S.C. Capt. F. R. Nethersole. D. Shearme. A. Macgregor. H. L. Stevenson. E. J. Colston.

B. H. Heald. G. Scott. H. Birrell. G. P. Andrew. E. D. Duckworth. Capt. C. E. Bowen. J. A. Ross.

Assistant Commis-SIONERS.

4th Grade—continued. W. S. Morrison. C. W. Dunn. Capt. F. C. Owens. Capt. H. V. M. Langtry.

Extra Assistant Com-MISSIONERS. 1st Grade. J. E. Moultrie. G. E. Godber.

and Grade. Ba Tu. 3rd Grade. W. F. Novce. Shwe Waing. J. P. Carey. Pe. E. P. Cloney.

4th Grade. Tha No. J. L. Lang. A. E. T. Sarfas. Tun Aung. R. Beale. A. C. Beale. Ogh. Ket. Aung Min. Myat Tun Aung. W. B. Tydd. R. R. T. Wall. C. E. Browne. Kin.

Saw Hla Pru.

Shwe Po.

S. St. C. Lightfoot.

E. Fowle.

C. E. Hill.

C. H. Duffin.

DEPARTMENT OF LAND RECORDS AND AGRICULTURE.

Settlement Commissioner—T. C. Wilson.

Settlement Officers—W. E. Lowry, J. McKenna, W. A. Hertz, W. V. Wallace, E. A. Moore, W. F. Grahame, R. A. Gibson.

Assistant Settlement Officers—G. W. Dawson, H. Clayton, Capt. T. L. Ormiston, R. R. T. Wall, C. H. Duffin.

Director of Land Records and Agriculture—A. Gaitskell.

Assistant Director of Land Records and Agriculture—J. C. Clancey, F.R.A.S., F.R.G.S. Superintendents—R. A. Gibson, C. W. J. Ford, C. P. Torrens.

JUDICIAL DEPARTMENT.

CHIEF COURT OF LOWER BURMA. Chief Judge_F. S. Copleston. Judges-C. E. Fox, W. Bigge, A. R. Birks. Registrar—F. Ripley.

> Judicial Commr., Upper Burma. H. T. White, C.I.E.

Additional Sessions Judges. Pegu Division—H. Buckle.

Irrawaddy Division—B. Houghton. Tenasserim Division—D. Wilson.

JUDGES OF SMALL CAUSE COURTS.

Rangoon-A. H. Bagley. Additional Judge, Rangoon—Shwe Bwin. Mandalay—G. F. Arnold. Moulmein-D. Wilson. Additional Judge Moulmein-Kyaw Gaing.

JUDICIAL DEPARTMENT—continued.

LAW OFFICERS.

Government Advocate—J. Lowis. Assistant Govt. Advocate—R. S. Giles. Official Assignee and Receiver, Rangoon—Purna Chundra Sen.

Assistant Secretary to Govt., Legislative Dept.. and Secretary to Legislative Council-B. P. Lentaigne. Cantonment Magistrates-Maj. J. A. Wyllie, Major G. H. Watson.

PUBLIC WORKS DEPARTMENT.

Chief Engineers—H. Groves, J. Benton.

Superintending Engineers—ist Class: J. T. Rollo, J. T. Simpson. 2nd Class: M. P. Coode,

W. G. Newton, W. Algie, H. W. V. Colebrook.

Examiners—C. R. T. Balson, A. L. Wright, E. D. Chanter, W. P. Godfrey. Executive Engineers—ist Grade: R. J. Bailey; H. M. J. Bacon; C. C. S. Clark; A. C. Crampton; E. G. Foy; C. F. Gilbert; J. P. Henderson; C. E. Housden; H. Heyne-Fox; A. Leventhorpe; A. Monies; G. T. I. Oliver; J. A. Price; J. C. Rees; M. J. Scobie; A. E. Rose. 2nd Grade: H. W. James; H. C. Jones; E. A. W. Phillips; E. G. Stanley; H. O. Walling; F. W. Vyall; E. Gabbett; W. A. Moran; C. H. Wollaston; D. M. Scobie. 3rd Grade: H. G. Billings; O. F. L. W. Cuffe; W. G. Davie; W. R. Foy; H. E. W. Martindell; Preo Nath Sen; J. V. Griffin.

Assistant Engineers — ist Grade: D. K. MacDonald; P. F. Wickham; E. W. Bell; F. R. Collins; J. M'F. Petters; W. H. O'Neill; A. D. Anthony; L. W. Lewis; J. L. Stirling; G. A. Dowrie; B. M. Samuelson. 2nd Grade: Hon. Lt. J. Devine; F. C. Lowis; Ahindra Chandra Mukerji; Kaikhohu Sorabji Patuck; C. E. Rushton; W. R. Wells; Hon. Lt. J.

Watson; G. H. Bell; A. J. R. Hope.

Consulting Engineer for Railways, Burma—J. S. Brown. Deputy ditto-W. Nathan. Govt. Examiner of Accounts, Burma Railways-J. A. Ryan. Pegu-Moulmein Railway Survey—Engineer-in-Chief—A. R. Lilley. Executive Engineer, 3rd Grade-B. Stapleton. Asst. Engineer, 1st Grade-J. H. White.

POLITICAL DEPARTMENT.

Supt. and Political Officer of the Southern Shan | Asst. Dist. Supt. of Police and Dist. Mag., States—A. H. Hildebrand, C.I.E. Asst. Supt. do.—Capt. G. Drage, S.C.

Supt. Northern Shan States—G. C. B. Stirling.

Asst. Commr. do.—G. Scott.

Extra Asst. Commr. do.—H. J. Inman.

Extra Asst. Commrs. Chin Hills—E. O. Fowler, W. B. Tydd, W. Street.

Arakan Hill Tracts-H. Thompson. Dist. Supt. of Police and Dist. Mag., Salween-R. B. Hawkes. Adviser on Chinese Affairs-W. Warry, M.A. Political Agents-D. Ross; R. B. Hawkes; G. C. B. Stirling; R. C. St. Symns; A. H. Gayer; Maj. J. J. Cronin, S.C.; Po Mya.

EDUCATIONAL DEPARTMENT.

Director of Public Instruction—J. Van S. Pope, M.A. Senior Inspector of Schools-W. G. Wedderspoon, M.A., B.L., F.R.G.S. Junior Inspectors of Schools—A. E. Potter, M.A., B.Sc., F.C.S.; S. W. Cocks, M.A. Principal of Amalgamated High and Normal School of Moulmein—H. E. Wilkins, B.A.

ECCLESIASTICAL DEPARTMENT—(see p. 23).

POLICE DEPARTMENT.

Inspector-General-Col. S. C. F. Peile, C.I.E., S.C. Deputy Inspector-General, Civil Police-J. Dixon. Deputy Inspector-General, Military Police-Lt.-Col. H. Parkin, S.C.

Deputy Inspector-General, Supply and Clothing-A. G. Mayne.

	DISTRICT SUP	ERINTENDENTS.
1st Grade.	3rd Grade.	4th Grad
R. A. L. Fanshaw.		
R. B. Hawkes.	R.H.Greenstreet, C.I.E.	H. P. Walton
R. W. Martin.	C. M. Prendergast.	H. P. Pedler.
A. J. A. Jardine.	W. H. Tarleton.	W. N. Baines
C. J. O'Donoghue.	E. H. Molloy.	A. D. Kiernan
2nd Grade.	E. G. Mumford.	J. Dobson.
W. G. Snadden.	C. E. Lloyd.	W. F. Richard
J. M. Law.	R. A. E. Castle.	F. C. C. Anne
M. J. Chisholm.	St. L. B. Aldworth.	J. W. Davidso
P. J. Porter.	E. Martini.	R. C. Cummin

H. P. Walton. H. P. Pedler. W. N. Baines. A. D. Kiernander. J. Dobson. W. F. Richardson. F. C. C. Annesley. J. W. Davidson. R. C. Cumming.

4th Grade.

4th Grade—continued. R. E. Barber. H. Deighton. B. L. Cumberland. W. W. Forbes. E. A. W. G. McDougall. G. W. Tarleton. G. Tilly. H. F. Hertz, C.I.E. R. C. Rogers. K. C. Macdonald.

COMMANDANTS OF MILITARY POLICE BATTALIONS.

Major C. C. A. Sillery, Capt. E. H. Mc B. Fenn, Lt. G. Rooke, S.C. Capt. H. L. Fleming, S.C. Capt. F.G. C. Humfrey, S.C. S.C. Capt. J. R. Darley, S.C. Capt. J. L. W. French S.C. Capt. A. C. McCrea, Capt. W. B. T. Abbey, Mullen, S.C. Bt. Major A. W. N. Tay-S.C. S.C. lor, S.C. Capt. H. A. Scott, S.C.

Adjutants of Military Police Battalion-Capt. F. W. C. Turner, Capt. A. Hay, S.C.

FOREST DEPARTMENT.

IMPERIAL FOREST SERVICE.

Conservators. 1st Grade.	DEPUTY CONSERVATORS. 2nd Grade.	Deputy Conservators.
S. Eardley-Wilmot. 3rd Grade. F. B. Manson. A. M. Reuther.	J. C. Murray. J. Copeland. H. B. Anthony. H. Calthrop.	A. P. Grenfell. G. R. Long.
DEPUTY CONSERVATORS. Ist Grade, H. Slade. T. A. Hauxwell. E. S. Carr. H. B. Ward. A. Weston.	3rd Grade. A. F. Gradon. H. Jackson. G. F. R. Blackwell. M. Hill. H. Carter. F. J. Branthwaite. W. F. L. Tottenham. H. N. Thompson.	Ath Grade. W. T. T. McHarg. C. W. A. Bruce. J. Messer. C. M. Hodgson. A. M. Burn-Murdoch. H. H. Forteath. C. R. Dun. S. Carr. H. S. Ker-Edie. F. Linnel.

PROVINCIAL FOREST SERVICE.

Extra Deputy Conservator, 3rd Grade-E. M. Buchanan.

MEDICAL DEPARTMENT.

Inspector-General of Civil Hospitals, and Sanitary Commr.—Col. C. C. Little, M.D., I.M.S. Deputy Sanitary Commissioner—

CIVIL SURGEONS.

1st Class.

1.t.-Col. Sorabshaw Hormusjee
Dantra, M.D., D.P.H., I.M.S.
Major R. E. S. Davis, M.B.,
I.M.S.

2nd Class.

Lieutenant-Colonels.
C. S. Rundle, M.B., C.M., I.M.S.
E. P. Frenchman, I.M.S.

and Class—continued.

Majors.

A. O. Evans, I.M.S.
A. R. P. Russell, I.M.S.
C. N. Bensley, M.B., C.M.,
I.M.S.

T. W. Stewart, I.M.S. R. H. Castor, I.M.S. Kanta Prasad, M.B., I.M.S.

F. J. Dewes, I.M.S.

Captains.
C. Duer, M.B., F.R.C.S., I.M.S.
C. E. Williams, M.B., I.M.S.
Capt. T. Stodart, M.B., I.M.S.
W. G. Pridmore, I.M.S.
F. A. L. Hammond, I.M.S.
J. Penny, D.P.H., I.M.S.
E. R. Rost, I.M.S.

Resident Medical Officer, Rangoon General Hospital—Capt. C. C. S. Barry, I.M.S.

JAIL DEPARTMENT.

Inspector-General—Lieut.-Col. G. T. Thomas, D.P.H., I.M.S.
Superintendents and Medical Officers of Jails—Major G. J. H. Bell, M.B., I.M.S.; Capt. Bawa Jewan Singh, I.M.S.

CUSTOMS DEPARTMENT.

Chief Customs Authority—D. M. Smeaton, C.S.I. Chief Collector of Customs—H. L. Tilly. Assistant Collector and Superintendent Preventive Service—

COLLECTORS.

Commander P. Downes, R.I.M. Commander J. H. D. St. John, R.I.M.

Commander G. A. Rose, R.I.M.

ACCOUNTS DEPARTMENT.

Accountant-General—R. E. Hamilton.

Deputy Accountant-General—Hla Aung.

Asst. Accountants-General—W. S. Adie; C. W. C. Carson.

Chief Superintendent—B. Laville.

POST OFFICE.

Deputy Postmaster-General-F. Whymper.

MARINE DEPARTMENT.

PORT OFFICERS.

Comdr. G. E. Holland, D.S.O., C.I.E., R.I.M.	Marine Transport Officer and Superintendent of Mercantile Marine, Superintendent of Light-houses, and	Comdr. J. H. D. St. John	Coll. of Customs, Superintendent of Mercantile Marine, and Asst. Superintendent, Savage and Oyster Island Light-
Comdr. G. A. Rose, R.I.M.	Transport Agent, Rangoon. Coll. of Customs and Superintendent of Mercantile Marine, Moulmein.		houses, Akyab. Coll. of Customs and Superintendent of Mercantile Marine, Bassein.

Asst. Port Officer, Rangoon-W. H. Allen.

River Surveyor, Moulmein-E. T. C. Cox.

Marine Transport Officers—Comdr. G. E. Holland, D.S.O., C.I.E., R.I.M., and Lt. R. G. Devenish, R.I.M.

Superintending Engineer, Rangoon—Chief Engineer H. Johnston, R.I.M.

MUNICIPALITY OF RANGOON.

President of Municipal Committee—W. H. A. St. J. Leeds.

MISCELLANEOUS APPOINTMENTS.

Government Archaeologist—Taw Sein Ko, M.R.A.S., F.A.I., F.S.A. Supt. of Govt. Printing—J. F. Regan.
Superintendent, Civil Veterinary Department—Vet. Capt. G. H. Evans, A.V.D.

ASSAM.

ADMINISTRATION.

Chief Commr.—H. J. S. Cotton, C.S.I.—Appointed 28th November, 1896. Secretary to Chief Commr.—F. J. Monahan.

Asst. Secretary to Chief Commr.—J. H. Corkery, LL.D.

Under Secretary to Chief Commr.—J. Donald.

Secretary to Chief Commr., P.W.D.—

Asst. Secretary to Chief Commr., P.W.D.—C. P. Walsh.

Director, Dept. of Land Records and Agriculture—F. C. Henniker.

OFFICERS IN THE ASSAM COMMISSION.

Commissioner. P. G. Melitus, C.1.E.	DEPUTY COMMISSIONERS. 2nd Grade.	DEPUTY COMMISSIONERS. 2nd Grade—continued.	DEPUTY COMMISSIONERS.
rst Grade.	Maj. P. R. T. Gurdon, S.C.		3rd Grade—continued.
LtCol. H. St. P. Max-	F. C. Henniker. Major J. Shakespeare, C.I.E., D.S.O., S.C.	-1.51	D. H. Lees. Capt. D. Herbert, S.C. W. J. Reid. Capt. H. W. G. Cole.

Officers in the Assam Commission—continued.

ASST. COMMISSIONERS. 1st Grade. Capt. H. M. Halliday, S.C. J. F. Gruning. B. C. Allen. F. E. Jackson. Capt. W. M. Kennedy, S.C. T. Emerson.

ASST. COMMISSIONERS.

2nd Grade. A. H. Cuming.

H. C. Barnes. S. G. Hart.

3rd Grade.

L. O. Clarke. H. A. C. Colquhoun. Capt. A. Playfair, S.C.

J. Donald. S. S. Skinner. ASST. COMMISSIONERS. 3rd Grade—continued. J. F. Graham.

H. L. Salkeld. F. W. Strong.

J. Cornes. Abdul Majid.

EXTRA ASST. COMMIS-

SIONERS. 1st Grade.

Bahadur

Sarat Chandra Banarii. Jagat Chandra Das.

Extra Asst. Commis-SIONERS.

and Grade.

Jagat Bandhu Nag. Mádhav Chandra Bardalai, Rai Bahadur. Manmatha Nath Ghosh. Azizar Rahman. Maulvi Naimal Husain Ahmad. Nrityar Gopal Chaturji.

JUDICIAL DEPARTMENT.

Judge and Commr. of Assam Valley Districts—P. G. Melitus, C.I.E. District and Sessions Judge of Sylhet and Sessions Judge of Cachar-B. B. Newbould. Subordinate Judges, Sylhet—Durga Charan Sen and Kali Prasanna Basu, Rai Chandhuri.

PUBLIC WORKS DEPARTMENT—(see under "India," p. 27).

SURVEY DEPARTMENT—(see under "India," p. 31).

DEPARTMENT OF LAND RECORDS AND AGRICULTURE.

Director—F. C. Henniker.

Assistant to the Director—Bhupal Chandra Basu.

EDUCATIONAL DEPARTMENT.

Director of Public Instruction—W. Booth, M.A., Sc.D.

ECCLESIASTICAL DEPARTMENT—(see p. 23).

POLICE DEPARTMENT.

Inspector-General—A. W. Davis.

Commandants, Military Police, Maj. G. H. Loch, C.I.E., S.C., Major L. W. Shakespear, S.C., Capt. J. B. Chatterton, S.C.

Assistant Commandants, Military Police, Capt. W. B. Powell, S.C., Capt. L. H. Baldwin, Lieut. H. A. Arbuthnot.

District Superintendents of Police: -First Grade, Third Grade, J. T. Rivett-Carnac. Fourth Grade, E. Muspratt, E. C. S. Baker, A. E. H. Shuttleworth.

FOREST DEPARTMENT.

Conservator—C. G. Dingwall-Fordyce.

DEPUTY CONSERVATORS.

1st Grade—J. L. Pigot, D. P. Copeland. 2nd Grade—H. G. Young. 3rd Grade—J. E. Barrett. DEPUTY CONSERVATORS—continued.

4th Grade—W. F. Perrée, A. R. Dicks, W. A. R. Doxat.

MEDICAL DEPARTMENT.

Principal Medical Officer and Sanitary Commissioner-Col. C. W. Carr-Calthrop, M.D., I.M.S.

Officers of the Indian Medical Service in Eivil Employ.

Lt.-Col. S. Borah, M.B. Lt.-Col. J. W. U. Macnamara, M.D.

Major E. R. W. C. Carroll.

Major E. C. Hare. Major E. A. W. Hall, M.B. Capt. H. S. Wood, M.B. Capt. E. C. MacLeod. Capt. A. Leventon.

Capt. T. H. Delany.

Major G. Duncan, M.D.

COMMISSIONER OF EXCISE, SUPERINTENDENT OF STAMPS, AND INSPECTOR-GENERAL OF

A. W. Davis.

[All Deputy Commissioners are Registrars in their respective Districts.]

REGISTRATION.

POLITICAL DEPARTMENT.

Political Agent in Manipur and Superintendent of the State-Lt.-Col. H. St. P. Maxwell, C.S.I., S.C.

Asst. to do.—H. A. C. Colquhoun.

Superintendent, Lushai Hills-Major J. Shakespear, C.I.E., D.S.O., S.C. Asst. Political Officer at Sadiya, Lakhimpur-F. J. Needham, C.I.E.

FINANCIAL DEPARTMENT.

Comptroller—A. Newmarch. Chief Supdt.—A. H. Clarke.

JAILS DEPARTMENT.

[Memo.—The Inspector-General of Police is Inspector-General of Jails, and the District Jails are usually in charge of the Civil Surgeon.]

POST OFFICE.

Deputy Postmaster-General, Assam-J. W. W. Walsh.

TELEGRAPH DEPARTMENT.

Superintendent, 2nd Grade—R. Meredith.

HYDERABAD (BERAR).

ADMINISTRATION.

Resident—Lt.-Col. D. W. K. Barr, C.S.I., S.C. First Asst. to the Resident and Secretary for Berar—Capt. T. W. Haig, S.C. Second Asst. to the Resident and Asst. Secretary for Berar, &c.—L. M. Crump.

Military Secretary—Lt.-Col. E. C. M. Lushington.

Personal Asst. to Resident—Capt. H. K. Barr.

Secretary, Public Works Department, and Superintending Engineer—G. J. Perram.

Asst. Secretary, Public Works Department, and Asst. to the Superintending Engineer—A. C. Newcombe.

Residency Surgeon—Lt.-Col. G. H. D. Gimlette, M.D., I.M.S.

Officers in the Hyderabad Commission.

COMMISSIONER. DEPUTY COMMISSIONERS, ASSIST. COMMISSIONERS. ASST. COMM	issioners.
J. A. Crawford.	
2nd Class—continued. 1st Class—continued. 3rd Class—	continued.
JUDICIAL COMMISSIONER. Major R. V. Garrett, Maj. F. R. M. C. de R. Saiyad M	oin-ud-din-
A. Elliott. S.C. Mauduit, S.C. Khan.	
F. L. Crawf	ord.
CIVIL AND SESSIONS 3rd Class. 2nd Class. Kashinath	Shriram
JUDGE. Muhammad Nizam-ud- Capt. W. Haig, S.C. Jatar.	
J. K. Batten. din Hassan Khan.* Capt. D. O. Morris, S.C. A. D. St. C.	Barr.
Kumar Shri Harbamji Balkrishna Kashinath	
DEPUTY COMMISSIONERS. Rawaji. Joshi, Rao Bahadur Extra Assi	r. Commis-
1st Class. Rustomji Faridoonji. Capt.O. G. Ievers, S.C. SIONI	ERS.
A. J. Dunlop. * Maj. R. P. Colomb, S.C. Capt. T. C. Plowden, 1st Co.	lass.
R. D. Hare. Bandhuji	Janardan
	ao Bahadur.
S.C. Ist Class. Vishwanath	Narayan
R. A. Simpson. 3rd Class. Dandekar	•
2nd Class. F. W. A. Prideaux. Yar Muhmamad Khan.* 2nd C	lass.
H. Godwin-Austen. Maj. R. P. Horsbrugh, B. Clay. C. H. Price.	1
Muhammed Yasin S.C. A. C. Currie. Manikshah	Ratanji
Khan.* Dastur.	•

* On Foreign Service.

JUDICIAL DEPARTMENT.

Judicial Commissioner, High Court, H.A.D., | Magistrate and Subordinate Judge for Railways and Hyderabad-A. Elliott. Civil and Sessions Judge, H.A.D.— Sessions Judge, Hyderabad-Capt. W. Haig, S.C.

in the Nisam's Territory—F. C. Crawford.

JUDGE, SMALL CAUSE COURTS.

Cantonment Magistrate, Secunderabad—

| Khamgaon—F. C. Crawford.

PUBLIC WORKS DEPARTMENT (see under "India," p. 27).

SURVEY DEPARTMENT (see under "India," p. 31).

EDUCATIONAL DEPARTMENT.

Director of Public Instruction—C. H. Candy, B.A., L.L.M.

ECCLESIASTICAL DEPARTMENT.

Senior Chaplain-A. H. B. Brittain, M.A. Junior Chaplains—C. D. Giles, M.A.; F. W. Heycock, B.A. -These Chaplains belong to the Madras Establishment; see p. 81.

POLICE DEPARTMENT.

Inspector-General of Police-Lt.-Col. Warren Hastings, S.C.

DISTRICT SUPERINTENDENTS.

DISTRICT SUPERINTENDENTS. 1st Class.

DISTRICT SUPERINTENDENTS. 4th Class.

R. Galloway.

3rd Class.

G. G. Wright. A. D. Szczepanski.

2nd Class. J. T. B. D. Sewell.

5th Class. J. C. T. Fairweather.

Superintendent of Police on Railway Lands in the Nizam's Territory-F. C. Crawford.

FOREST DEPARTMENT.

Conservator—C. Bagshawe.

DEPUTY CONSERVATOR-R. M. Williamson.

MEDICAL DEPARTMENT.

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.

Lieutenant-Colonels.

Majors.

G. H. D. Gimlette, M.D., Residency Surgeon, E. W. Reilly. Hyderabad.

R. B. Roe.

Lieutenant.

C. L. Smaine, M.D., D.P.H., Sanitary Commr. J. J. Robb.

OTHER MEDICAL OFFICERS.

Assistant-Surgeon W. J. Montgomery, O. W. Jones, M.D., and Assistant-Surgeon and Hon. Capt. J. Morrison.

Inspector-General of Stamps, Excise, and Registration—Lt.-Col. Warren Hastings, S.C.

DEPARTMENT OF LAND RECORDS AND AGRICULTURE.

Director—F. W. Francis.

FINANCIAL DEPARTMENT.

Comptroller—H. G. H. Keene.

JAIL DEPARTMENT.

Inspector-General of Jails-Lt.-Col. Warren Hastings, S.C.

The District Jails are usually in charge of the Civil Surgeons.

POST OFFICE.

Deputy Postmaster-General, C.P. and Berar-Cawasji Jamshedji Lalkaka.

TELEGRAPHS.

Superintendent of Telegraphs, Nagpur Division (including Hyderabad Assigned Districts)—J. M. Coode.

COORG.

Chief Commissioner—Lt.-Col. D. Robertson, C.S.I., S.C.

Commissioner-G. F. Meiklejohn. 1st Asst. Commr.—P. A. Booty. Secretary to Chief Commr.—C. L. S. Russell. Civil Surgeon, Supt. of Jail, &c.—Lieutenant-Colonel D. S. E. Bain, I.M.S.

Inspector of Schools-T. T. Logan, B.A. Deputy Conservator of Forests—C. McCarthy. Asst. Superintendent, Land Records—G. Haller.

PORT BLAIR AND NICOBARS.

Chief Commr., Andaman and Nicobar Islands, and Supt., Port Blair-Lt.-Col. R. C. Temple, C.I.E., S.C.

Deputy Supt.—F. E. Tuson.

Asst. Supts.—H. G. Tayler, H. H. D'Oyly, W. Jessop, and A. Brown.

Commandant and Dist. Supt. of Police—Capt. L. B. Walton, S.C. Senior Medical Officer—Maj. A. R. S. Anderson,

M.B., I.M.S.

Dep. Conservator of Forests, 3rd Grade—R. L. Heinig.

Junior Chaplain—Rev. C. P. Cory, M.A.

BENGAL.

Lieutenant-Governor—The Hon. SIR JOHN WOODBURN, K.C.S.I., Appointed 7th April, 1898. Private Secretary—Major J. Strachey.

Aide-de-Camp—Lieut. C. J. S. Allanson, R.A.

Extra Aide-de-Camp—Lieut. F. F. E. Henderson.

Honorary Aides-de-Camp—Commander E. W. Petley, C.I.E.; Lieut.-Col. J. Hodding.

LEGISLATIVE COUNCIL OF BENGAL.

President-The Lieutenant-Governor.

MEMBERS.

J. T. Woodroffe, Advocate-General, Appointed 6th Jan., 1900.
C.E. Buckland, C. I. E., Appointed 26th June, 1899.
J. A. Bourdillon, C.S. I., Appointed 27th March, 1900.
R. B. Buckley, Appointed 12th June, 1900.
F. A. Slacke, Appointed 4th Aug., 1899.
H. M. Kisch, Appointed 30th July. 1901.
R. T. Greer, Appointed 29th Jan., 1901.
B. C. Geidt, Appointed 24th June, 1901.
Tarini Kumar Ghore, Appointed 19th Feb., 1901.
Maulvi Syed Mahomed, Appointed 9th May, 1900.
Dr. Asutosh Mukhopadhyaya, Appointed 25th July, 1899.

H. Elworthy, Appointed 27th March, 1900.
G. H. Sutherland, Appointed 21st April, 1900.
Madhu Sudan Das, Appointed 9th July, 1900.
Ananda Mohan Bose, Appointed 22nd Sept., 1900.
Maharaja Sir Ravaneshwar Prashad Singh Bahadin, K.C.I.E., Appointed 28th Jan., 1901.
Asif Kade Saiyid Wasifali Mirza, Appointed 18th Jan., 1901.
Babu Chaturbhooj Sahay, Appointed 20th Aug., 1901.
Babu Joy Gobind Law, C.I.E., Appointed 27th Aug., 1901.

SECRETARIAT.

Chief Secretary to Government—J. A. Bourdillon, C.S.I.
Secretary, General, Revenue and Statistical Departments—F. A. Slacke.
Secretary, Financial and Municipal Departments—E. N. Baker, C.S.I.
Under-Secretaries—H. L. Stephenson, L. E. B. Cobden-Ramsay, H. C. Woodman.
Assistant Secretary, Legislative Department—F. G. Wigley.
Secretaries to Government, Public Works Department, and Chief Engineers—R. B. Buckley
(Irrigation and Marine), and D. Joscelyne (Railway, Civil Works, and General).
Under-Secretary, P.W.D. (Railway and Civil Works Branch), and Asst. to Chief Engineer—E.R.
Gardiner.
Under Secretary, P.W.D. (Irrigation), and Asst. to Ch. Engineer—A. H. MacCarthy.
Assistant Secretary, P.W.D. (Estabt. and Marine)—C. B. Bayley.

JUDICIAL DEPARTMENT.

HIGH COURT OF JUDICATURE, CALCUTTA—(see under "India," p. 25).

DISTRICT AND SESSIONS JUDGES.

1st Grade.	and Grade—continued.	and Grade—continued.	3rd Grade—continued.
B. L. Gupta.	C. P. Caspersz.	C. W. E. Pittar.	F. MacBlaine.
F. B. Taylor.	H. Holmwood.	3rd Grade.	Lokendronath Palit.
A. E. Staley.	R. R. Pope.	W. B. Brown.	Synd Nurul Huda.
2nd Grade.	A. F. Steinberg.	A. E. Harward.	W. H. H. Vincent.
F. E. Pargiter.	Kumar Gopendro Krish-	F. S. Hamilton.	Barada Charan Mitra.
R. H. Anderson.	na Deb.	H. E. Ransom.	Kedar Nath Rov.
B. G. Geidt.	W. Teunon.	Ambica Charan Sen.	E. G. Drake-Brockman.
D. Cameron.	H. R. H. Coxe.	W. H. Lee.	Joges Chandra Mitter.
S. J. Douglas.	G. Gordon.	T. W. Richardson.	

BENGAL.

JUDICIAL DEPARTMENT—continued.

Judicial Commissioner, Chota Nagpore.

F. B. Taylor.

CALCUTTA SMALL CAUSE COURT.

Chief Judge—A. P. Handley. Judges-E. W. Ormond, K. M. Chatterjee, Abul Hassan, A. F. M. Abdur Rahman, Khan Bahadur. Registrars—C. D. Panioty, F. K. Dobbin.

JUDICIAL BRANCH OF PROVINCIAL SERVICE.

SUBORDINATE JUDGES.

SECOND GRADE.

Dwarka	Nath	Mitter.	
		mar Rose	

FIRST GRADE. Abinash Chunder Mitter. Grish Chander Chatterjee.

Syam Chand Dhur. Hemango Chandra Bose.

Iadu Nath Dass. Karuna Das Bose. Debendro Lal Shome. Karunamay Banerji. Gopi Nath Mattay.

Mohim Chandra Ghose. Kali Kumar Bose. Srinath Pal. Bipradas Chatterji. Nepal Chunder Bose.

Behari Lal Mallik. Syam Chand Ray. Prasanna Kumar Ghose. Tara Prasanna Banerice. Mohendra Nath Roy.

THIRD GRADE.

Jogendra Nath Roy. Mohendra Nath Mitter. Kartik Chandra Pal. Mati Lal Haldar. Kovlash Chunder Mozumdar. Bhagavati Charan Mittra. Akshay Kumar Basu. Jadupati Banerji. Lal Gopal Sen.

Bipin Behari Mukerji. Jogendra Nath Ghosh. Jadu Nath Ghosh. Abdul Bari. Ghaneshyam Gupta. Aswini Kumar Guha, Durga Charan Sen. Jogendro Chunder Maulik. Binod Behari Mitter.

Purna Chandra Ray. Hari Prasad Das. Kali Dan Chatterji. Srigopal Chatterji. Bhuban Mohan Ghose. Anund Nath Majumbar. Sasi Bhusan Chandhuri. Lal Behari Dey.

LAND REVENUE, AND GENERAL ADMINISTRATION.

BOARD OF REVENUE.

Members-P. Nolan and C. W. Bolton, C.S.I.

Secretary—E. W. Collin. Junior Secretary—N. Bonham-Carter.

COMMISSIONERS.

1. It. b. conter.	C. E. Buckland, C.I.E. H. C. Williams. F. R. S. Collier.	C. R. Marindin. M. Finucane, C.S.I.	K. G. Gupta. L. Hare.	H. Savage. R. Carstairs (ad tional).	di-
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Brojendra Nath Dé. J. G. Ritchie. C. R. Marriott. C. J. S. Faulder. E. B. Harris. W. C. Macpherson. D.J. Macpherson, C. I. E. R. W. Carlyle, C. I. E. E. F. Growse. L. P. Shirres. A. Earle. P. H. O'Brien. P. C. Lyon.	MAGISTRATES AND COLLECTORS, IST GRADE.								
	J. Ğ. Ritchie. C. R. Marriott.	W. C. Macpherson. D. J. Macpherson, C. I. E.	R. W. Carlyle, C.I.E. E. F. Growse.	P. H. O'Brien.					

LAND REVENUE, &c.—continued.

MAGISTRATES AND COLLECTORS, 2ND GRADE.

W. Maude. J. L. Herald. E. H. C. Walsh. E. A. Gait.	F. W. Duke. J. H. Bernard. C. G. H. Allen. E. Geake.	J. Clark. H. Le Mesurier. Suriya Kumar Agasti. Ahsanuddin Ahmad.	R. Nathan. C. J. Stevenson-Moore. E. V. Levinge.
			•

MAGISTRATES AND COLLECTORS, 3RD GRADE.

	J. H. Lea. F. N. Fischer. A. G. Hallifax. J. G. Cumming.	C. A. Radice. C. H. Bompas.	C. E. A. W. Oldham. W. Egerton. Kumar Ramendra
J. H. Temple.	L. F. Morshead.	F. C. French.	Krishna Deb.

Joint Magistrates and Deputy Collectors, 1st Grade.

H. D. de M. Carey. W. Maxwell. C. A. Bell. Mohammad Yusuf. Satis Chundra Mukerjee H. F. Samman. W. B. Thomson. J. H. Kerr. C. P. Beachcroft. J. T. Rankin. J. A. Ezechiel.

Joint Magistrates and Deputy Collectors, 2nd Grade.

B. Foley. Kiran Chandra De. H. T. S. Forrest.	Jnanendra Nath Gupta. J. J. Platel. M. F. Gauntlett.	F. F. Lyall. Birendra Chandra Sen. R. C. Hamilton.	G. Balthasar. C. L. S. Russell.
·			

ASSISTANT MAGISTRATES AND COLLECTORS.

J. C. Twidell.	F. J. Jeffries.	A. W. Cook.	A. H. W. Bentinck.
M. Smither.	H. H. Emslie.	W. R. Gourlay.	C. F. Payne.
D. H. Kingsford.	A. H. Vernède.	Satyendra Chandra	A. R. Edwards.
H. Walmsley.	W. S. Coutts.	Mallik.	F. H. Kealy.
D. Weston.	W. A. Marr.	F. W. Ward.	F. B. Bradley-Birt.
H. Coupland.	E. B. H. Panton.	R. L. Ross.	J. Reid.
E. E. Forrester.	H. P. Duval.	L. S. S. O'Malley.	G. Rainy.
A. Garrett.	A. J. Chotzner.	A. W. Watson.	T. S. Macpherson.
B. Allen.	J. Johnston.	E. V. Gabr el.	J. Byrne.
H. W. P. Scroope.	H. C. Woodman.	J. Vas.	B. R. Mehta.
F. P. Dixon.	L. E. B. Cobden-	A. Mellor.	J. C. K. Peterson.
H. F. E. B. Foster.	Ramsay.	L. Birley.	J. J. Barnville.
W. B. Heycock.	S. R. Hignell.	A. W. Botham.	J. McSwiney.
A. H. Clayton.	T. S. Thomas.	A. W. Dentith.	J. G. Dunlop.
A. N. Moberly.	P. E. Cammiade.	A. P. Muddiman.	J. Hezlett.
E. L. L. Hammond.	L. C. Adami.	G. J. Monahan.	H. L. Thomas.
R. G. Kilby.	H. F. Howard.	Jnanendra Nath Roy.	V. B. C. Ramsay.
 - -		J.	
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Director of Land Records and Agriculture-P. C. Lyon.

NON-REGULATION COMMISSION.

LAND REVENUE, &c.—continued.

DEPUTY MAGISTRATES AND DEPUTY COLLECTORS.

1st Grade. Autul Chunder Chatter-Ozhoy Kumar Sen Rai Bah**a**dur. Mohendro Nath Gupta, Rai Bahadur. Mohananda Gupta. Hurry Mohun Chundra.

Mohes Chandra Sen.

2nd Grade Nobin Chunder Sen. Bhooshun Shoshee Dutt. A. H. Warde-Jones. Rai Charan Ghosh. Shyama Pada Chowdry. Mohim Chandra Ghosh. Chandra Narayan Gupta. Mahomed Abdul Kadir. E. McL. Smith.

3rd Grade. Aratoon Catchick Mackertsck.

3rd Grade—continued. Sant Prosad. Zakir Hossein. Gopal Chunder Mooker-Gossain Das Dutt. Bazlul Karim. Faizuddeen Hossein. Ram Narain Baneriee. Bogola Prosanna Mozoomdar. Shama Churn Mitter. Koomud Nath Mookeriee. Nobin Chunder Das. Juggobundhoo Bhuttacharjee. Opendro Chunder Mozoomdar. J. T. Babonau. Radha Madhav Basu. Rajendra Nath Ghose. Mohendro Chunder Mozoomdar. Nobin Krishna Bauerjeel Kali Sunker Sen.

4th Grade. HarishChandraBanerji. Radhakant Banerjee. Chunder Bhushan Chakravarti. Khagendra Nath Mittra. E. F. Ainslie. Juggut Durlabh Bysack. Bhobotosh Banerjee. Poorna Chaudra Chat- Monmotho Coomar terjee. Annada Prasada Basu., Mohammad Serajul | Huq. Nagendra Nath Sircar. Mahmud-ul-Nabi. Sheo Nandan Lal Roy. Ram Anugrah Narayan Singh. Donald Sunder. Dino Nath Dey. Mokunda Deb Mooker-Mahendra Nath Mukherji. W. F. C. Montriou. Atal Behary Moitra.

4th Grade—continued. Nogendro Nath Gupta. Syed Mahomed. J. S. Davidson. Ganendra Nath Pal. Surrut Chunder Dass. Barhamdeo Narain. Nagendro Nath Pal Chowdry. Bose. W. Rattray. Nundjee. Khetter Mohan Mitter. Chandi Das Ghose. Gowhar Ally. WalterHenryThomson. Probhat Nath Roy. J. T. Jarbo. Gunga Narain Roy. Sakhawat Hossein. Sarat Chander Chatterii. F. G. E. Piffard. Poorno Chunder Gupta.

PUBLIC WORKS DEPARTMENT.

(For Secretariat, see Page 47.)

CHIEF ENGINEERS.

1st Class—R. B. Buckley.

2nd Class—D. Joscelyne.

SUPERINTENDING ENGINEERS.

1st Class. H. N. C. Cloëte. D. B. Horn. W. A. Inglis. J. H. Toogood.

C. A. White.

2nd Class. B. Parkes. A. F. Higgins. ard Class. K. H. Stephen.

EXECUTIVE ENGINEERS.

ist Grade. A. S. Thomson. T. Butler. Krishnachandra Bando- E. R. Gardiner. padhya, Rai Bahadur J. C. White. O. C. Lees. W. B. Gwyther. R. E. Carter. G. C. Maconchy.

F. Blaber.

B. K. Finnimore. M. H. Arnott. C. H. de Mello. A. E. Silk. 2nd Grade. H. Barlow. T. H. Clowes.

1st Grade—continued.

H. H. Green. G. C. Stawell. G. L. Searight. C. P. Warde. J. C. Hewitt. P. G. Jacobs. 3rd Grade. Annada Proshad Sircar Rai Sahib.

2nd Grade—continued.

3rd Grade—continued. A. H. C. MacCarthy. O. S. Smith. F. A. A. Cowlev. Capt. E. G. Farquharson, R.E. J. W. Meares.

Assistant Engineers.

1st Grade.

I. Zorab. Beni Madhab Mitra, Rai Sahib. W. S. Bremner. E. A. Smith. B. Heaton.

1st Grade—continued. G. J. S. Sedgley. R. C. Edge. Madhusudan, Sen Gupta. 2nd Grade. C. W. Sibold. Saroda Sunder Pal. G. T. Huntingford.

Public Works Department, Railway Branch.—See p. 26.

DEPARTMENT. SURVEY

The names of the officers of the Survey Department serving in Bengal will be found under "India." See p. 31.

POLITICAL DEPARTMENT.

LIST OF OFFICERS IN POLITICAL EMPLOY.

Appointment.		Pla	ace.	Name.		
Governor-General's the affairs of the la Oudh Supt. Pol. Pensions Superintendent Deputy Commissioner Political Officer Political Agent	ite King of	Calcutta Calcutta Tributary Maha Angul Sikkim Hill Tippera	Col ls, Orissa The E J. C	C. Eggar. lector, 24-Pergunnahs. e Commissioner of Orissa. McLeod Smith. C. White. e Magistrate of Tippera.		
	EDI	UCATION I	DEPARTMENT			
A. Pedler, F.R.S.	. Pedler, F.R.S. Director of Public Instruction.		W. Billing, M.A. Mark Aurel Stein,	Principal, Krishnagar College. Principal, Calcutta		
Indian Edu	CATTONIA S	Sepurce	Ph.D. C. Russell, M.A.	Madrasa. Professor, Presidency College.		
J. S. Slater.	Principal,	Civil Engineer-	C. E. Cullis, M.A., Ph.D. V. H. Jackson,			
A. C. Edwards, M.A.	ing Coll Principal, College.		M.A. H. E. Stapleton, M.A.	College. Professor, Presidency College.		
Ray, D.Sc.	Professor, College.	Presidency	E. D. Ross	Principal, Calcutta Madrasa.		
A. Macdonnell, M.A. E. F. Mondy, F.C.S.	Preside	ncy Division.	W. H. Everett Harinath, Dé	Professor, Civil Engineer- ing College, Sibpur. Professor, Presidency		
M. E. du S. Prothero, M.A.	Inspector	of Schools.	W. W. Hornell	College. Professor, Patna College.		
H. M. Percival, M.A.	Professor, College.	•		Educational Service.		
Phani Bhusan Mukerji, B.Sc., M.R.A.S.	,		Rai Radhanath, Rai Bahadur.	Inspector of Schools.		
G. W. Küchler, B.A.	College.	•	Chatterjee, B.A.	Inspector of Schools.		
C. Little, M.A.		Presidency and Meteoro- Seporter to Govt.		Inspector of Schools.		
J. C. Bose, M.A., D.Sc.	Professor, College.	Presidency	Shams - ul - Ulama Abul Khair	College.		
C. R. Wilson, M.A. N. L. Hallward, M.A.	Principal, Professor,	Patna College. Dacca College.	Muhammad Siddiq, M.A. Mrs. Monmohini			
H. R. James, M.A.	Professor, College.	į	Wheeler.	Schools. Inspector of Schools.		
B. Heaton.	ing Colle	Civil Engineer-	ł	ss III.		
C. W. Peake, M.A. H. A. Bamford.	Inspector Patna Ci Inspector	, ,	P. J. Brühl. Olinto Ghilardi.	Professor, Civil Engineer- ing College, Sibpur. Asst. Suptdt., Govt. School		
	Schools, vinces.	Lower Pro-	Profulla Chandra	of Art and Art Gallery. Professor, Presidency		
E. B. Havell.	Suptdt., G Art and	ovt. School of Art Gallery.	Ray, D.Sc. Jogendra Nath Das Gupta.	College. Professor, HooghlyCollege.		

ECCLESIASTICAL DEPARTMENT.

The names of all officers on the Bengal Ecclesiastical Establishment will be found under "India." (See p. 23.)

POLICE DEPARTMENT.

INSPECTOR GENERAL. W. R. Bright, C.S.I.

DEPUTY INSPECTORS GENERAL.

A. V. Knyvett.

R. A. D'O. Bignell.

DISTRICT SUPERINTENDENTS.

ist Grade.	3rd Grade—continued.	4th Grade—continued.	5th Grade—continued.
T. G. Charles. C. E. Gouldsbury. G. D. Graham. R. F. Guise.	H. E. C. Paget. W. C. Fasson. A. S. Judge.	H. W. Boileau. F. A. Fullerton. J. Cowie.	C. E. Briscoe. St. Quintin Byrne.
R. F. Guise.	F. H. Tucker. A. B. Barnard. H. C. Clogstoun.	R. T. Dundas.	6th Grade.
and Grade.	C. S. Murray, C.I.E.	5th Grade.	A. R. G. Hampton. J. R. Berington.
W. B. Maxwell.		5in Oraue.	W. A. Gayer.
G. B. Havelock.	4th Grade.	E. C. Ryland.	R. H. S. Hutchinson.
G. W. S. Cox. J. T. Rivett-Carnac.	E. Muspratt.	F. L. Halliday. H. B. St. Leger.	Ras Behari Biswas. W. Y. Reily.
H. S. Schurr.	R. L. Ward.	K. B. W. Thomas.	F. D. Savi.
P. A. Sandilands.	H. M. Parish. E. C. S. Baker. F. E. Kemp.	A. A. Campbell. H. A. Reily. W. T. Moore.	H. C. L. Bamber. J. M. Coates. J. A. Cave-Brown.
3rd Grade.	R. Castle. A. E. Shuttleworth.	F. C. Daly. W. B. Stuart.	Jannat Hosain Khan. F. N. Warden.
T. C. Orr. W. D. Abercrombie.	C. W. C. Plowden. S. N. Walker.	R. F. G. Godfrey-Faus- sett.	G. C. Mookerji.

CALCUTTA POLICE.

COMMISSIONER.

R. A. D'O. Bignell.

DEPUTY COMMISSIONERS.

H. F. C. Paget.

F. L. Halliday.

Superintendents.

H. S. Johnstone.

E. Robertson.

C. F. Merriman.

FOREST DEPARTMENT.

Conservator.	2nd Grade.	4th Grade—continued.
1st Grade. A. E. Wild.	H. D. D. French. C. G. Rogers.	E. P. Stebbing. Sir H. A. Farrington, Bart. J. W. A. Grieve.
DEPUTY CONSERVATORS. 1st Grade. W. M. Green. R. L. Heinig.	3rd Grade. B. F. Osmaston. H. H. Haines. W. F. Lloyd. 4th Grade. C. C. Hatt. F. Trafford.	Assistant Conservators. 1st Grade. T. H. Monteath. E. R. Stevens.

CIVIL MEDICAL DEPARTMENT_(Including Professors at Medical College).

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.

INSPECTOR GENERAL OF CIVIL HOSPITALS, BENGAL.

LIEUTENANT-COLONELS.

Col. T. H. Hendley, C.I.F., V.D.

Mair, Edward, M.B.

Officers of the Indian Medical Service in Civil Employ-continued.

LIEUTENANT-COLONELS-continued.

Bomicrd, G., M.D.
Murray, Robert Davidson, M.B.
Swaine, Frederick Robert, M.D.
Macrae, Roderick, M.B.
Lewtas, J., M.D.
Cobb, Robert.
Owen, W., M.D., F.R.C.S.
Basu, Dharmadas.
Campbell, R. N., M.B.
ffrench-Mullen, J., M.D.
Grainger, T., M.D.
Harris, G. F. A.
Whitwell, Robert R. H., M.B.
Banerji, Hem Chandra.
Peck, Francis Samuel.

Majors.

Gibbons, James Barry.
Crawford, D. G., M.B.
Charles, R. H., M.D., F.R.C.S.I.
Leahy, Albert W. D., M.D., F.R.C.S.
Walsh, J. H. T.
Prain, David, M.B.
Mookerjee, U. N., M.B.

Drury, F. J., M.B.
Dyson, H. J., F.R.C.S.
Rogers, F. A., D.S.O.
Sinha, Narendra Prasanna, M.R.C.P.
Pilgrim, Herbert W., M.B.
Brown, E. H.
Green, C. R. M., F.R.C.S., D.P.H.
Clarkson, F. C.
Jordan, J. G., M.B., C.M.
Sunder, C. E., M.B., B.S.
Maynard, F. P. M.B., F.R C.S.
Nott, A. H., M.B.
Buchanan, W. J., M.B., B.Ch.
Moir, D. M.
Calvert, J. T., M.B.

CAPTAINS.

Vaughan, J. C. S., M.B.
Bedford, C. H., D.Sc., M.D.
O'Kinealy, F.
Deare, B. H., D.P.H.
Oldham, B. C.
Bird, R., M.D., F.R.C.S.
Maddox, R. H., M.B.
Gwyther, A., M.B.
Robertson-Milne, C. J.
Stevens, C. R., M.D., F.R.C.S.
Rogers, L.

UNCOVENANTED AND SUBORDINATE MEDICAL OFFICERS.

Forsytli, W., F.R.C.S. Mookerjee, U. C., M.B. Headley, J. L.

Ashe, R. S., M.B. Rigby, P. A. Banks, C., M.D., D.P.H.

SANITATION AND VACCINATION DEPARTMENT.

Sanitary Commissioner for Bengal—Major H. J. Dyson, F.R.C.S., I.M.S.

Deputy Sanitary Commissioners—Capt. A. Gwyther, I.M.S.; Capt. L. Rogers, and Capt.

E. E. Waters, I.M.S.

Sanitary Engineer—A. E. Silk, M.Inst.C.E., M.San.Inst.

Health Officer, Port of Calcutta—Dr. W. Forsyth, F.R.C.S.

CUSTOMS DEPARTMENT.

Collector of Customs, Calcutta		•••		D. J. Macpherson, C.I.E.
First Assistant ditto	•••	•••		A. P. Bonnaud.
Second Assistant Collector and Import	. Sup	erinten	dent	J. A. E. Burrup.
Accountant	•••	•••	•••	H. Bradbury.
Head Appraiser	•••	•••		H. E Girard.
Appraisers	•••	•••		A. Wolferstan, R. Burgess, and F. W.
				Newton.
Chief Officer of Customs, Chittagong	•••	•••	•••	The Commissioner of Chittagong.
Collector of Customs, Chittagong	•••	•••	***	E. Good.
Chief Officer of Customs, Narayanganj	•••	•••	•••	The Commissioner of Dacca.
,, ,, ,, Orissa	•••	•••	•••	,, ,, ,, Orissa.

CUSTOMS DEPARTMENT—continued.

PREVENTIVE SERVICE AND SALT DEPARTMENT, CALCUTTA.

Superintendent. A. S. Judge. Inspector.

1st Grade.

G. H. Maslin.

SALT PREVENTIVE FORCE (Outside Calcutta).

Asst. Commissioner, S. G. L. Platts.

EXCISE DEPARTMENT.

Commissioner—A. Earle.

| Personal Assistant—Abhilas Chandra Mookerjee.

FINANCIAL DEPARTMENT.

Accountant-General—J. C. E. Branson.

Deputy Accountant-General—F. G. H. Anderson.

Assistant Accountants-General—G. C. Ray, Chuni Lal, and P. G. Jacob.

Chief Superintendent Local Fund—C. E. Collings.

JAILS DEPARTMENT.

		Apı	ointme	nt.				Name.
spector-	General	of Jails,	Benga	 al	•••	•••	•	LtCol. E. Mair, I.M.S.
	ail Manu				•••	• • •		G. A. Davis.
	he Alipor		•••	•••	•••	•••		W. Leonard.
pt. of t	ne Presid	ency la	il	•••	•••	•••		Vacant.
	ne Centra						i	W. à C. Beadon.
_		_	Midna		•••	•••	••• (Vacant.
"	"	"		•	•••	•••	•••	M. S. Emerson.
"	"	,,	Bhag		-1:-	• • •	•••	
"	77	,,	Ramp			•••	•••	Major J. G. Jordan, I.M.S.
11	"	2,	Hazar			•••	•••	Major A. H. Nott, I.M.S.
:puty S	upt. of th	e Centr	al Jail	at Ali	pore	•••	•••	T. Stewart.
,,	1)))	Bha	agalpu	r		H. W. Evans.
"	"		•	Bux		•••		Nowranga Marwari.
		Presid	lency .		. •••			Vacant.
"	"	- 1 CON	·chcy	,	. •••	•••	•••]	v eccusio.

OPIUM DEPARTMENT.

Opium Agent, Behar—W. D. Blyth. Factory Superintendent—Lieut.-Col. W. Owen, M.D., F.R.C.S., I.M.S. Opium Agent, Benares—D. C. Baillie. Factory Superintendent—G. M. Gregory, F.C.S.

SUB-DEPUTY OPIUM AGENTS.

	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	311021 110211101	
1 <i>st Grade.</i> P. J. Luard.	3rd Grade—continued. A. R. Bean.	Ungraded Officers.	Ungraded Officers—continued.
•	J. E. Hand.	T. E. D. Innes.	
	1	R. W. Blair.	A. B. Kennedy.
and Grade.		W. J. F. Currie.	C. S. Delmerick.
H. F. Drummond.	4th Grade.	J. O. D. Murray.	W. E. C. Young.
H. Hastings.	A. T. Christian,	A. W. Ross.	J. Cockburn.
_	' J. C. Sarkies.	J. P. Augier.	C. F. E. Meares.
	H. Blair.	G. C. R. Nicholson.	W. L. L. Reed.
3rd Grade.	L. L. Parrott.	O. O'Donnell.	F. J. R. Field.
A. C. Bryson.	A. W. Osborne.	C. C. Lincoln.	W. H. T. Howey.
J. Christian.	W. T. Ryves.		•
	Assistant O	Plum Agents.	
G.W.D. Dick-Lauder.	A. M. Alone.	C. H. S	. Burt.
R. W. Pyne.	Abdul Majid.	C. J. C.	Ricker.
G. A. Levett-Yeats.	W. S. Burt.		-

POST OFFICE.

Postmaster-General, Bengal—H. M. Kisch.

First Personal Assistant—H. Smith.

Deputy Postmaster-General, Eastern Bengal—C. Goodburn.

Deputy Postmaster-General, Behar Circle—F. B. O'Shea.

Presidency Postmaster, Calcutta—J. Owens.

REGISTRATION DEPARTMENT.

Inspector-General of Registration-Tarini Kumar Ghose.

Inspector of Registration Offices-C. H. Swindon.

Registrar for Calcutta, Registrar of Joint Stock Companies, and Registrar of Marriages—Behari Lal Chandra.

Note.—All District Officers in the Regulation Provinces, and Deputy Commissioners in the Non-Regulation Provinces, are Registrars in their respective Districts.

STAMPS AND STATIONERY.

Superintendent of Stamps and Stationery, Calcutta—C. F. Manson. Collector of Stamp Revenue, Calcutta—Chunder Naraian Singh.

MARINE DEPARTMENT.

Port Officers, &c.

Appointment.	Name.	Appointment.	Name.
of Shipping and Wrecks, Detaining Officer, Shipping Master, Calcutta, Examiner in Navigation, Presidency Magistrate, and President of Board of Examiners in Seaman- ship Assistant Port Officer and	Be:umont, R.I.M. (Offg.)	Surveyors of Steam and Sailing Vessels at the Port of Calcutta	G. Robertson and E. G. Venn. LieutCol. J. Lewtas, I.M.S. Dr. A. Smith Allan, M.B. Dr. W. Forsyth, M.D.

BENGAL

MARINE DEPARTMENT—continued.

PILOT SERVICE.

Name.	Name.	Name.	Name.
Branch Pilots. G. M. Anderson. J. Christie. W. R. Williams. F. D. Bellew. R. H. Shelverton. A. J. Marshall. W. T. Wawn. H. Huntley. L. F. G. Smyth. C. C. Collingwood. C. G. Stock. H. Bent.	Branch Pilots—contd. J. D. D. Kirkman. H. M. Cox. M. H. Beattie. F. T. Paine. Master Pilots. Senior. A. W. J. Turner. R. A. Hopkins. I. A. B. Mackinnon. E. W. J. Bartlett. W. H. Ridler.	Master Pilots. Senior—contd. I. S. Wells. J. J. Page. J. Sherman. E. O. Manning G. U. Mellard. H. S. Tozer. W. Bryant. C. G. Budge. H. E. Mackenzie. J. H. Lindquist. G. F. Alexander.	Master Pilots (Junior). G. F. Thorpe. S. J. K. Chase. C. F. Keys. W. H. D. Allison. R. S. Smith. H. D. Lindiquist. R. S. M. Curran. J. F. Fox.

EMIGRATION DEPARTMENT.

Protector of Emigrants and Superintendent of Emigration, Calcutta—C. Banks, M.D., D.P.H. Medical Inspector for Colonial Emigrants—Maj. E. H. Brown, I.M.S. Ditto, Inland Emigrants—Lt.-Col. G. F. A. Harris, M.R.C.P., I.M.S.

EMIGRATION AGENTS.

British Guiana and Natal—R. W. S. Mitchell, C.M.G. French Colonies—Vacant.

Netherlands (Surinam)—L. Grommers.

Trinidad, Mauritius, Jamaica, Grenada, St. Lucia, St. Vincent, St. Kitts, Nevis, Fiji, and Seychelles—A. C. Stewart.

CALCUTTA MUNICIPALITY.

*Chairman of the Corporation of Calcutta—R. T. Greer. Vice Chairman of the Corporation—Nilambara Mukerji. Deputy Chairman of the Corporation—J. R. Blackwood. Chief Presidency Magistrate—T. A. Pearson. Presidency Magistrate—Abdur Rahim.

MISCELLANEOUS APPOINTMENTS.

Superintendent, Royal Botanic Gardens, Calcutta—Major D. Prain, M.B., I.M.S. Deputy Superintendent of Cinchona Plantation, British Sikkim—Robert Pantling. Curator of Herbarium, Royal Botanic Gardens, Calcutta—Lieut. A. T. Gage, I.M.S. Coroner of Calcutta—F. K. Dobbin.

Collector of Income Tax, Calcutta—R. G. Girard.

Special Inspector of Factories in Bengal—C. A. Walsh.

Superintendent, Civil Veterinary Dept.—Vety.-Major F. Raymond.

NORTH-WESTERN PROVINCES AND OUDH

Lieutenant Governor of the North-Western Provinces and Chief Commissioner of Oudh— Sir JAMES J. DIGGES LA TOUCHE, K.C.S.I. Assumed charge 14th November, 1901.

Private Secretary—Capt. E. C. Bayley, S.C. | Aide-de-Camp—Major H. L. Pennell. Honorary Aides-de-Camp—Capt. R. R. Deans (Indian Volunteer Forces);
Major G. R. Fox (ditto).

LEGISLATIVE COUNCIL, N.W.P. AND OUDH.

President—The Lieutenant Governor.

MEMBERS.

Sri Ram Rai Bahadur, appointed 25th May, 1898. Pandit Bishambar Nath, appointed 25th May, 1898. T. Conlan, C.I.E., appointed 25th May, 1898. Nawab Mumtaz-ud-daula Mahammad Faiy-az Ali Khan, appointed 25th May, 1898. R. H. Macleod, appointed 10th January, 1899. J. S. Meston, appointed 9th March, 1899. D. T. Roberts, appointed 26th June, 1899. R. G. Hardy, C.S.I., 15th December, 1899.

A. McRobert, appointed 16th Oct., 1900.
Rai Nihal Chand, appointed 16th Oct., 1900.
Munshi Madho Lal, appointed 16th Oct., 1900.
Raja Tasadduq Rasul Khan, C.S.I., appointed 16th Oct., 1900.
H. F. Evans, C.S.I., appointed 9th Nov, 1900.
A.W. Cruickshank, C.S.I., appointed 28th March, 1901.
C. G. Palmer, C.I.E., appointed 24th Sept., 1901.

SECRETARIAT.

JUDICIAL ESTABLISHMENTS.

HIGH COURT OF JUDICATURE FOR THE NORTH-WESTERN PROVINCES.

Chief Justice—J. Stanley, K.C.

Puisne Judges—
G. E. Knox.
H. F. Blair.
Pramoda Charan Banarji.
W. R. Burkitt.
R. S. Aikman.

Legal Remembrancer—R. H. Macleod.

Registrar—H. N. Wright.

Dy. Registrar—John William Walsh.

Assistant Registrar—C. V. Jacob.
Government Advocate—Edward Maynard Des
Champs Chamier.
Law Reporter and Asst. Govt. Advocate—W. K.
Porter.
Judicial Commissioner of Oudh—R. Scott.
Additional Judicial Commissioner of Oudh—G.
T. Spankie.
Registrar—Maulvi Nihal-ud-din-Ahmad.

DISTRICT AND SESSIONS JUDGES.

ard Grade.

C. D. Steel. C. L. M. Eales.

. Denman.

I. Sanders.

E. O. E. Leggatt.

1st Grade.

2nd Grade.

J. J. McLean.
W. F. W. Wells.
C. Rustomjee.
H. B. J. Bateman.
L. G. Evans.
R. H. Macleod.
J. E. Gill.

C. H. Roberts. H. D. Griffin. Muhammad Ishaq Khan.

4th Grade.

Kunwar Bharat Singh.

SMALL CAUSE COURT JUDGES.

North-Western Provinces—

Nilmadhab Rai.

Saiyid Akbar Husain, Khan Bahadur.

Oudh-Muhammad Rafique.

Ath Grade—continued.
Pandit Ram Autar Pande.
R. Greeven.
A. Sabonadière.
T. C. Piggott.
C. A. Sherring.
Saiyid Muhammad Ali.
B. Lindsay.

5th Grade.

W. R. G. Moir. H. E. L. P. Dupernex. F. S. Tabor.

Lala Baij Nath, Rai Baha-Mohan Lal. [dur.

JUDICIAL ESTABLISHMENTS—continued.

Subordinate Judges—North-Western Provinces.

1st Class. Indar Narayan. Mata Prasad. Shankar Lal.

2nd Class. Mazhar Husain. lafar Husain. Muhammad Siraj-ud-din. Raj Nath Sahib.

ist Grade. Bakht Narayan. Abdussalam Khan. Kali Prasanna Singha. 2nd Grade. Suraj Narayan.

and Class—continued. Bipin Bihari Mukarji. Azil-ur Rahman. Madho Das. Muhammad Ahmad Ali Khan. Prag Das.

3rd Class. Anant Ram. Zain-ul Abdin.

3rd Class—continued. Iai Lal. Hezekiah David. Rainath Prasad. Tajammul Husain. Nihal Chandra. Sheo Sahay. Achal Bihari. Muhammad Shafi.

SUBORDINATE JUDGES-OUDH.

and Grade—continued. Sharaf Ali. Parma Nand Rai Bahadur. 3rd Grade. Sameshwar Dat. Jwala Prasad.

3rd Grade—continued. Ahmad Husain. Muhammad Tajud-din. Durga Dat Joshi. Muhammad Ashgar.

CANTONMENT MAGISTRATES IN NORTH-WESTERN PROVINCES.

Maj. G. B. Crawley, S.C. Lieut.-Col. W. S. Hewett, S.C. I Lieut.-Col. W. F. C. C. Plowden, S.C. Lieut.-Col. H.B. Thornhill, S.C. | Capt. D. G. Peart, S.C.

Maj. F. J. B. Campbell, S.C. Capt. W. C. C. Leslie, S.C. Maj. R. E. S. Taylor, S.C. Capt. R. R. Vaughan, S.C.

Capt. H. G. B. Rait, S.C. Capt. C. Herbert, D.S.O., S.C. Capt. A. T. H. Newnham, S.C. Major W. Hudson, S.C. Capt. H. de V. Harvest, S.C.

LAND REVENUE AND GENERAL ADMINISTRATION.

BOARD OF REVENUE.

Senior Member-H. F. Evans, C.S.I. Junior do.—D. T. Roberts, Secretary—H. F. House.

Joint Secretary—F. J. Pert. Junior do.—Baleswar Prasad.

DEPARTMENT OF LAND RECORDS AND AGRICULTURE. Director—W. H. Moreland. Assistant Director—Saiyid Muhammad Hadi.

Commissioners of Revenue and Circuit.

D. T. Roberts. J. B. Thomson. R. G. Hardy, C.S.I. E. B. Alexander. J. Hooper. A. W. Cruickshank, C.S.I. H. C. A. Conybeare. R. E. Hamblin.

MAGISTRATES AND COLLECTORS.

1st Grade. L. A. S. Porter. H. Z. Darrah. H. W. W. Reynolds. W. H. L. Impey. A. M. W. Shakespear. P. Gray. G. A. Tweedy. J. A. Broun. F. W. Brownrigg.

1st Grade—continued. W. R. Partridge. W. H. Cobb. J. S. Campbell. E. F. L. Winter. H. V. Lovett. H. F. House. H. W. Pike. G. Bower.

2nd Grade. J. M. Holms. A. W. Trethewy. J. S. Meston. H. C. Ferard, C.I.E. J. McC. Wright. E. Rogers. J. W. Hose. E. A. Molony. E. H. Radice.

and Grade—continued. F. E. Taylor. F. J. Cooke. D. Calnan. W. Tudball. P. U. Allen. H. M. R. Hopkins. H. G. Warburton. Rama Shankar Misra.

DEPUTY COMMISSIONERS.

ist Grade. Lt.-Col. G. W. Anson. W. R. Tucker. C. W. W. Hope. F. J. Pert.

2nd Grade. W. H. Moreland.

and Grade—continued. R. W. Gillan. P. Wyndham. A. B. Bruce. E. J. Mardon. H. Spencer. Jwala Prasad. C. E. Wild.

and Grade—continued. H. K. Gracey. L. H. Turner.

Kumaun Division. J. R. Pearson (Naini Tal). A. W. McNair (Garwhal). J. S. C. Davis (Almara).

Superintendent, Dehra Dun-H. W. Lyle.

LAND REVENUE AND GENERAL ADMINISTRATION—continued.

JOINT MAGISTRATES, 1ST GRADE.

Saiyid Habib-ulla. Hashmat-ulla. P. Harrison. H. J. Hoare. L. C. Porter.

J. H. Simpson. H. E. Holme. S. H. Fremantle. G. Whittle. H. J. Bell.

T. A. H. Way. J. H. Cox. H. O. W. Robarts. Sri Lal.

Assistant Commissioners, 1st Grade.

J. B. Brunyate. R. Burn.

H. J. Boas. C. A. C. Streatfield. L. Marshall. W. A. W. Last.

Joint Magistrates and Assistant Commissioners, 2nd Grade.

J. H. Cuming. D. L. Johnston. L. Stuart. Agha Abu Turab Khan. T. W. Morris. J. C. Faunthorpe. C. E. Crawford. G. R. Dampier.

E. A. Kendall. A. B. fforde. H. R. C. Hailey. R. L. H. Clarke. J. E. Goudge. G. C. W. Ingram. R. P. Dewhurst. T. C. Edwards.

S. R. Daniels. A. C. Walker. W. J. D. Burkitt. D. R. Lyle. A. T. Holme. C. A. Silberrad.

Assistant Magistrates, and (Third Grade) Assistant Commissioners, N.W.P. and Oudh.

B. J. Dalal. F. D. Simpson. W. F. Kirton. H. S. Rix. W. H. Webb. W. B. Cotton. E. H. Ashworth. H. T. Morgan. F. S. P. Swann. A. W. Pim. Abdulla ibn Yusuf Ali.

G. R. Clarke. E. C. Allen. H. G. S. Tyler. J. S. Stevinson.

R. Oakden.

A. A. Hussanally.

V. A. Stowell. W. E. M. Campbell. J. C. Fergusson. E. de M. Humphries. N. C. Stiffe. E. A. Phelps. E. E. P. Rose. J. L. Johnston. J. C. Smith. C. A. Mumford. A. C. Chatterjee.

W. Raw. J. Campbell. S. P. O'Donnell. G. B. Lambert. W. S. Cassels. A. W. R. Cole.

H. M. Smith. H. N. Hutchinson. D. Dewar. F. B. Sherring. W. Gaskell. C. L. Alexander. L. W. Reynolds. J. C. Nelson. M. Keane. A. P. Charles. R. C. Tute. E. P. Fawcett. E. F. Oppenheim. F. F. Sladen. A. C. Holmes.

G. F. Adams.

Settlement Officers-H. J. Hoare, S. H. Fremantle, C. E. Crawford, H. R. C. Hailey, J. E. Goudge, W. J. D. Burkitt.

Assistant Settlement Officers-J. C. Smith, Muhammad Ahmad, Muhammad Fasih-uddin. Deputy Superintendent of Family Domains of Maharaja of Benares—G. A. Paterson. City Magistrate, Lucknow—C. H. Berthoud.

DEPUTY COLLECTORS, N.W. PROVS. AND OUDH.

3rd Grade—continued.

1st Grade. H. J. Shaw.

Maharaj Narayan Sivapuri, Rai Abdul Hamid Khan Bahadur. Bahadur.

Bhawáni Dat Joshi. R. Hollingbery.

and Grade. H. S. G. More. Baleshwar Prasad. Chandu Lál. L. W. Teyen. T. F. Freeman. 3rd Grade. J. F. Fanthome. R. H. Niblett.

Prem Nath.

Nihal-ud-din Ahmad. Sanwal Das. Muhammad Ibrar Hasan Khan. Mumtaz Ali Khan, Khan Baha-Hamid-uz-zafar Khan, Khán Bahádur. Muhammad Wasi. Kamta Prasad. Banke Bihari Lál. Bál Mukund.

4th Grade. Saledhi Singh. Muhammad Bakar, Khan,

4th Grade—continued. Ram Chandra. Raza Husain. Ganga Sahay. Muhendra Singh. Badri Dat Joshi. Rae Khushwagt Rae. Chandri Maharáj Singh. Abdul Quadir. -Qazi Aziz-ud-din Ahmad. Ali Hammad. Durga Prasad. Ram Singh. Mirza Irfan Ali Beg. Rae Pitambar Das.

PUBLIC WORKS DEPARTMENT, N.W.P. AND OUDH.

For Secretariat, see page 57.

ENGINEER ESTABLISHMENT.

CHIEF ENGINEERS.

1st Class.

Odling, C. W., C.S.I.

3rd Class.

Palmer, C. G., C.I.E.

SUPERINTENDING ENGINEERS.

2nd Class.

Marsh, H., C.I.E. Coles, G. E.

3rd Class.

Sutherland, A. R. Gordon, W. B. Ivens, J. H. A. Watts, G. K. Boyce, H. G.

Executive Engineers.

1st Grade.

Joseph, G. J. Bird, G. R. Ward-Smith, W. Slater, A. W. Hawkins, R. W. L. Douglas, E. W. S. Atkinson, R. P. McLeod, N. F. Nicolls, J. R. C. Mackenzie, N. F. Evans, A. C. William, J. H. M. Nelson, H. Cones, J. A. Dharnidhar Banerji, Rai Sahib. Lang, R. D. M. Nethersole, M.

1st Grade—continued.

Sohan, Lal, Rai Bahadur. Hutton, C. H. Rushton, W. H. Wood, W. G. Housden, W. P.

2nd Grade.

Devenish, J. A.
Taylor, J. M.
Anthony, G. T.
Wildeblood, H. S.
Polwhele, A. C.
Surjan Das, Rai Sahib.
Oertel, F. O.
Aikman, D. W.
Athim, S.
Powell, R. J.

Assistant Engineers.

1st Grade. | 1st Grade.

Wildeblood, J. P.
Crookshank, Capt. S. D'A., R.E.
Streatfeild, G. H. M.
Murphy, J. E.
Laurie, A. C. H.

Bion, F. F.
Callaghan, J. W.
Chandu Lal, Rai Sahib.
Sullivan, W.

and Grade—continued.

Barlow, G. T. Williams, W. R. Gale, A. B. Clayton, F. Dupuis, C. Ashton, A. H. Bull, F. E.

yd Grade.

Sorabji Shavaksha, Khan Sahib. Burton Chandu Lal. Belcher, W. E. G. Standley, A. W. E. Bipin Behari Chakravarti, Rai Bahadur. Wilmott, H. M.

1st Grade.

Hall, C. E. West, C. H. Clifford, W. H. Riddell, W. J.

THOMASON COLLEGE, ROORKEE.

Principal—Lt.-Col. J. Clibborn, S.C.

Military Assistant Principal—Capt. H. B. D. Campbell, R.E.

Professor of Mathematics and Physical Science—E. F. Tipple, B.A.

Professor of Experimental Science.—F. W. Sedgwick, M.A.

ROORKEE WORKSHOPS.

Superintendent-R. Macalister.

SURVEY DEPARTMENT.

The names of the officers of the Survey Department serving in the N.W.P. and Oudh are included in the General Lists of the Department under "India." (See p. 31.)

POLITICAL DEPARTMENT.

Governor General's Agent, Benares—The Commissioner, Benares Division.

Lt.-Governor's Agent Rampur—

,, Rohilkand Division.

Kumaun Division.

EDUCATIONAL DEPARTMENT.

Director of Public Instruction, N. IV. P. and Oudh-T. C. Lewis, M.A.

INDIAN EDUCATIONAL SERVICE.

GRADED LIST.

GRADED LIST.						
W. N. Boutslower, B.	<i>Grade</i> A.	···	•••	•••	ļ	Inspector of Schools.
G. F. W. Thibaut, Ph. A. Venis, M.A	Grade D. 	•••	•••	•••		Principal, Muir Central College. Principal, Queen's College, Benares, and Principal of the Sanskrit College.
		Oi	FICERS	S UND	ER 7	THE NEW SCHEME.
H. O. Budden H. Cox, M.A J. Murray, M.A	•••	•••	•••	•••		Inspector of Schools. Professor of Mathematics, Muir Central College. Professor of Physical Science, Muir Central
J. G. Jennings, M.A.	•••	•••	•••	•••		College, and Meteorological Reporter. Professor of English Literature and Language and Logic, Muir Central College.
E. G. Hill, B.A	•••	•••	•••	•••		Professor of Natural Science, Muir Central College.
C. F. de la Fosse, M.A	٨.	•••	•••	•••)	Inspector of Schools.
W. K. Johnson, B.A.		•••	•••	•••		Professor of English Literature, Queen's College, Benares.
C. M. Mulvany, M.A.,	B. Litt	•	•••	•••		Professor of Philosophy, Queen's College, Benares.
		PRO	VINCI	AL E	DUC	CATIONAL SERVICE.
C. E. Welby	•••	•••	•••	•••	1	Inspector of Schools.
M. Crosse, M.A	•••	•••	•••	•••	1	••
					_	

ECCLESIASTICAL DEPARTMENT.

[Memo.—The names of all Chaplains on the Bengal Establishment employed in the N.W. Provinces and Oudh will be found under "India." See p. 23.]

POLICE DEPARTMENT.

Inspector-General of Police—R. H. Brereton.

Deputy Inspectors-General—G. D. Billings, C. F. Knyvett, and E. R. Parsons.

POLICE DEPARTMENT—continued.

DISTRICT SUPERINTENDENTS.

1st Grade. W. M. Sherer. J. D. Young.

and Grade. C. J. A. Hoskins. W. J. Prince. R. F. Young. J. N. Sharpe.

3rd Grade. A. W. O. Orr. K. D. Lyall. H. L. Webster. Islamulla Khan. Λ. T. Webster.

4th Grade. H. D'A. Innes. G. W. Gregson.

D. M. Straight. S. H. Berkeley. H. de L. Ross. M. L. Oakes.

C. G. Denne.

H. Kavanagh. : C. F. O'Dowda.

P. B. Bramley. C. H. Pratt. H. G. Richardson. 5th Grade. E. L. L. Garstin.

P. G. Barnard. L. M. Kaye.

R. C. Strachey. C. H. Gordon.

G. S. C. Cole. W. Troup.

R. à C. Beadon. A. R. H. Murray.

B. M. C. Hamilton.

T. H. Wall. A. J. Carew. 6th Grade.

P. P. N. Toumlin. H. R. Warner.

G. H. B. Johnston.

H. H. Sharpe. R. K. Moseley.

R. C. Bramley. M. C. Tweedie.

E. H. S. Pasley. E. St. J. Lawson.

G. H. de M. Goutière.

A. D. Ashdown.

B. C. Dale.

W. F. Martin. W. G. Wilcocks.

E. Kaye.

L. B. Goad.

FOREST DEPARTMENT.

Conservators.

1st Grade—J. W. Oliver. and Grade—F. B. Dickinson.

DEPUTY CONSERVATORS.

1st Grade. W. Shakespear.

2nd Grade. F. B. Bryant. A. G. Hobart-Hampden. T. J. Campbell.

3rd Grade. B. A. Rebsch.

4th Grade. L. Mercer. P. H. Clutterbuck. W. H. Lovegrove.

CIVIL MEDICAL DEPARTMENT.

Inspector-General of Civil Hospitals—Col. G. Hutcheson, M.D., I.M.S. Sanitary Commissioner and Supdt.-Gen. of Vaccination—Lieut.-Col. S. J. Thomson, C.I.E., D.P.H., I.M.S.

Dep. Sany. Commissioners-Capt. J. C. Robertson, M.B., I.M.S., and Capt. J. Chaytor-White, M.D., I.M.S.

Officers of the Indian Medical Service in Civil Employ.

Civil Surgeons—1st Class.

Lieutenant-Colonels.

J. McConaghey, M.D. M. D. Moriarty, M.D., F.R.C.S.I. B. O'Brien, M.D.

J. Anderson, M.B.

and Class.

E. S. Brander, M.B., F.R.C.S.E.

G. A. Emerson, M.B.

T. H. Sweeny, F.R.C.S.I.

D. F. Barry, M.D.

J. C. C. Smith, M.B.

J. Sykes.

Cooverjee Cawasjee Vaid.

J. F. Maclaren, M.B.

Majors.

J. J. Pratt.

W. G. P. Alpin, M.D.

G. H. Baker, M.B.

J. M. Cadell, M.B. L. J. Pisani, F.R.C.S. D. W. Scotland, M.B.

J. Morwood, M.D.

Majors—continued.

L. G. Fischer.

W. Vost, M.B.

C. C. Manifold.

A. E. Roberts, M.B.

W. H. E. Woodwright, F.R.C.S.I.

J. K. Close, M.D.

J. Garvie.

H. B. Melville, M.B.

H. W. Elphick, M.B.

Captains.

J. M. Crawford, M.B.

W. Young, M.B.

J. S. S. Lumsden, M.B.

C. Thompson, M.B.

Supernumeraries.

Capt. C. Milne.

Capt. H. A. Smith, M.B.

Capt. G. T. Birdwood, M.D.

Major G. B. French, M.B.

Major R. J. Marks. Capt. T. W. A. Fullerton, M.B.

Capt. W. Selby, D.S.O.

Capt. C. B. Prall.

Capt. E. J. Morgan, M.B.

Capt. W. W. Orr.

Uncovenanted and Subordinate Medical Officers, &c.

E. J. Simpson. | H. W. Harding. W. Marchant.

Excise, Stamps and Registration.

Inspector-General of Registration, Registrar of Joint Stock Companies, and Commissioner of Excise and Stamps—J. M. Holms.

District Registrars—All District and Sessions Judges, the Subordinate Judge of Dehra Dun, the Deputy Commissioners of Naini Tal, Almora and Garhwal.

FINANCIAL DEPARTMENT.

Accountant-General and Deputy Commissioner of Paper Currency—F. C. Harrison. Deputy Accountant-General—Manmath Nath Battacharya. Examiner of Local Fund Accounts—H. G. Tomkins.

Assistant Accountant-Generals—F. Dukoff-Gordon and W. H. E. Mellor. Chief Superintendent—H. C. King.

JAILS DEPARTMENT.

Inspector-General of Prisons-Col. G. C. Hall, F.R.C.S., I.M.S.

SUPERINTENDENTS OF CENTRAL PRISONS.

Major C. Mactaggart, M.B., I.M.S. Major R. R. Weir, M.B., I.M.S. Major S. H. Henderson, M.B., I.M.S. Major E. Hudson, F.R.C.S., I.M.S. Major E. Jennings, I.M.S. Major W. H. Gray, I.M.S.

OPIUM DEPARTMENT.

Memo.—The names of Officers of the Opium Department stationed in the N.W. Provinces and Oudh will be found under Bengal. (See p. 54.)

POSTAL DEPARTMENT.

Postmaster-General, N.W. Provs. and Oudh—J. Cornwall. Inspector-General, Railway Mail Service—E. C. O'Brien.

SUPERINTENDENTS OF POST OFFICES. 1st Grade—F. P. Williams; G. E. Rosc.

SALT DEPARTMENT.

Commissioner of Northern India Salt Revenue—R. M. Dane, C.I.E. Deputy Commissioner—A. F. Ashton.

Assistant Commissioners—G. F. Buckley; J. S. McGowan.

MISCELLANEOUS APPOINTMENTS.

Superintendent, Government Press—F. Luker.
Chemical Examiner, Analyst, and Bacteriologist—E. H. Hankin.
Archaeological Surveyor.—E. W. Smith, M.R.A.S.
Superintendent, Civil Veterinary Dept.—Vety.-Major R. Head Ringe.

PUNJAB.

Lieutenant-Governor-SIR CHARLES MONTGOMERY RIVAZ, K.C.S.I.

Assumed Charge, 1902.

PERSONAL STAFF.

Private Secretary and Aide-de-Camp—Capt. G. W. Rawlins. Aide-de-Camp—Capt. L. A. G. Hanmer.

LEGISLATIVE COUNCIL.

President-The Lieutenant-Governor.

Nawab Sir Amir-ud-din, Ahmad Khan, K.C.I.E., 30th Oct., 1899.
Sardar Bhaggat Singh, C.I.E., 30th Oct., 1899.
C. L. Tupper, 6th July, 1900.
J. Wilson, 8th Jan., 1900.

J. McC. Douie, 6th July, 1900. Suraj Kaul, Raja, Rai Bahadur, 6th July, 1900. H. C. Fanshawe, C.S.I., 20th Dec., 1900. S. Preston, 17th July, 1901. Imam Bakshkhan, 18th Sept., 1901.

Branch—M.

Assistant Secretary, Irrigation

SECRETARIAT.

CIVIL DEPARTMENT.

Chief Secretary—J. McC. Douie.

Revenue and Financial Secretary—A. H. Diack.

Judicial and General Secretary—H. A. Casson.

Under Secretary.—F. H. Burton.

Under Secretary, Revenue Dept.—R. Humphreys.

Under Secretary, Police Dept.—C. Brown.

Under Secretary, Educational Dept.—J. Sime,

M.A., LL.D.

Assistant Secretary, Financial and Local Funds

Depts.—L. V. Laville.

Assistant Secretary—F. Leigh.

Public Works Department.
Secretary, Irrigation Branch—S. Preston.
Under Secretary, Irrigation Branch — R. P.
Russell.
Personal Asst. to Chief Engineer, Irrigation
Branch—T. R. J. Ward.

Cockburn. Secretary, Buildings and Roads Branch—J. M. Campion. Under Secretary, Buildings and Roads Branch-C. E. V. Goument. Assistant Secretary, Buildings and Roads Branch—J. Brabson. REVENUE DEPARTMENT. Financial Commissioner—C. L. Tupper, C.S.I. Settlement Commissioner-J. Wilson. Director of Dept. of Land Records and Agriculture—Major J. R. Dunlop-Smith, S.C., C.I.E. Senior Secretary to Financial Commissioner— A. H. Grant. Junior Secretary to Financial Commissioner— M. S. D. Butler. Assistant Secretary to Financial Commissioner—

OFFICERS IN THE PUNJAB COMMISSION.

H. R. Goulding.

EXECUTIVE BRANCH.

Commissioners.
R. Clarke.
Lt.-Col. J. A. L. Montgomery.
Sir A. F. D. Cunningham,
K.C.I.E.
H. A. Anderson, C.S.I.
A. Anderson, C.I.E.

SETTLEMENT COMMISSIONER.
J. Wilson.

DEPUTY COMMISSIONERS. 1st Grade.

Ist Grade.
J. G. Silcock.
R. M. Dane, C.I.E.
J. R. Drummond.
W. R. H. Merk, C.S.I.
J. F. Finlay, C.S.I.
J. McC. Douie.
G. C. Walker.
L. W. King, C.S.I.
A. Meredith.

DEPUTY COMMISSIONERS.

1st Grade—continued.

Lt.-Col. H. P. P. Leigh, C.I.E.,
S.C.

R. E. Younghusband.
A. H. Diack.

2nd Grade.

Maj. H. S. P. Davies, S.C.
Maj. J. R. Dunlop-Smith, C.I.E.
M. W. Fenton.
Muhammad Afzal Khan, Nawab,
Khan Bahadur.
M. F. O'Dwyer.
Maj. C. G. Parsons.
H. J. Maynard.
E. D. Maclagan
C. E. F. Bunbury.
P. J. Fagan.
Capt. C. M. Dallas.

DEPUTY COMMISSIONERS.

2nd Grade—continued.

Capt. A. H. McMahon.

C. J. Hallifax.

R. Sykes.

3rd Grade.

Capt. C. P. Egerton, S.C.
H. A. Casson.
H. A. Rose.
Capt. F. P. Young, S.C., C.I.E.
P. D. Agnew.
Capt. C. B. Rawlinson, S.C.
J. F. Connolly.
W. S. Talbot.
Capt. F. E. Bradshaw, S.C.
Capt. M. W. Douglas, S.C.
J. S. Donald, C.I.E.
J. G. Lorimer.
C. H. Atkins.

OFFICERS IN THE PUNJAB COMMISSION—continued.

JUDICIAL BRANCH.

DIVISIONAL JUDGES. 1st Grade. F. A. Robertson. A. Kensington.

and Grade. R. L. Harris. H. Maude. D. C. Johnstone. T. J. Kennedy. J. G. M. Rennie.

DIVISIONAL JUDGES. 3rd Grade. A. E. Hurry. Muhammad Aslam, Kazi, C. M.G. S. Le P. T. Clifford. A. Williams. W. Chevis. Major E. Inglis, S.C. DISTRICT JUDGES.

1st Grade. H. S. Smith.

DISTRICT JUDGES. 1st Grade—continued. Capt. G. C. Beadon, S.C. Inam Ali, Maulvi. Abdul Ghafur, Khan of Zaida. 2nd Grade. A. E. Martineau. W. C. Renouf. Capt. C. P. Thompson, S.C. Capt. P. S. M. Burlton.

Assistant Commissioners. ist Grade. Capt. H. S. Fox-Strangways, S.C. Capt. A. E. Barton, S.C. Capt. R. M. Lowis, S.C. C. M. King. C. A. Barron. C. L. Dundas. A. B. Kettlewell. Capt. B. C. Waterfield, S.C. 2nd Grade. Capt. A. C. Elliott. W. S. Hamilton. H. D. Watson. A. J. W. Kitchin. T. Millar. W. A. Le Rossignol. E. R. Abbott. C. H. Harrison. Capt. J. G. Crosthwaite, S.C. Capt. C. P. Down. H. P. Tollinton. R. A. Mant. F. T. Dixon. W. P. Barton. R. Humphreys. F. A. Estcourt. M. L. Waring. Capt. D. B. Blakeway, S.C. 3rd Grade. Capt. B. O. Roe, S.C. W. M. Hailey. R. T. Clarke. L. H. Leslie-Jones.

Diwan Tek Chand.

A. H. Grant.

GENERAL LINE. Assistant Commissioners. 3rd Grade—continued. A. Langley. F. P. Rennie. Capt. H. C. Beadon, S.C. Capt. A. A. Irvine, S.C. M. S. D. Butler. S. W. Gracey. F. W. Johnston. A. M. Stow. S. Wilberforce. F. Yewdall. Asghar Ali, Sheikh. C. W. Loxton. B. H. Bird. F. H. Burton. Capt. G. O. Roos-Keppel, S.C., C.I.E. Capt. C. H. Buck, S.C. Capt. B. D. Fitzpatrick, S.C. Lt. A. J. O'Brien, S.C. W. de M. Malan. J. P. Thompson. L. French. Q. Q. Henriques. R. I. R. Glancy. T. P. Ellis. P. J. G. Pipon. B. N. Bosworth-Smith. A. H. Parker.

Assistant Commissioners. 3rd Grade—continued. S. E. Pears. C. A. H. Townsend. F. W. Kennaway. H. Calvert. O. F. Lumsden. C. F. Usborne. Lt. W. J. Keen, S.C. Lt. J. B. Bowring, S.C. S. S. Waterfield. D. de S. Bray. M. Irving. A. L. Danson. H. D. Craik. A. H. Brasher. J. Wilson-Johnston. H. A. Sams. A. R. Jelf. M. H. Harrison. G. C. L. Howell. Lt. G. B. Sanford. Lt. J. C. Coldstream. A. W. J. Talbot. F. M. Levy. G. F. de Montmorency. E. B. Howell. H. A. Smith. D. J. Boyd. J. H. H. Bill. Lt. R. W. E. Knollys, S.C. Lt. M. L. Ferrar, S.C. SUPERNUMERARY ASSISTANT COMMISSIONERS. Lt. S. H. Jacob, S.C. Lt. B. H. Haworth, S.C. Lt. H. Stewart, S.C.

JUDICIAL DEPARTMENT.

Capt. J. C. C. Angelo, S.C.

Capt. J. Frizelle, S.C.

E. A. A. Joseph.

THE CHIEF COURT.

Chief Judge-W. O. Clark. Judges—A. H. S. Reid; Protul Chandar Chatterji, Rai Bahadur; J. A. Anderson. Temporary Additional Judges-F. A. Robertson and R. L. Harris. Registrar—M. L. Waring. Legal Remembrancer—H. A. B. Rattigan. Deputy Registrar—A. R. Anderson.

H. Harcourt.

P. L. Barker.

B. T. Gibson.

B. N. Bolton.

Government Advocate—S. M. Robinson. [Divisional and District Judges will be found in the List of Officers in the Commission, above]

Extra Judicial Assistant Commissioners. 1st Grade. F. Field. W. B. De Courcy. 211d Grade. W. A. Harris, Buta Mol Sahgal, Rai Bahadur. Khuda Bakhsh, Khan Bahadur.

3rd Grade. Muhammad Latif, Khan Bahadur, Shamo-ululama, F.R.A.S., F.R.G.S. Mulraj Lala. Narain Das, Ahluwalia. Muhammad Hussain, Khan Sahib. Karm Chand, Rai Sahib.

r

JUDICIAL DEPARTMENT—continued.

Extra Judicial Assistant Commissioners-continued.

4th Grade.
Achru Ram, Lala.
Chuni Lal, Lala.
Aya Ram, Lala.
F. B. R. Spencer.

4th Grade—continued. Kidar Nath, Lala. Ram Nath, Lala. Kirpa Ram, Lala. Joti Pershad, Pandit.

LAND REVENUE AND GENERAL ADMINISTRATION.

SETTLEMENT COLLECTORS AND ASSISTANT SETTLEMENT CULLECTORS.

W. S. Talbot.
Capt. J. G. Crosthwaite, S.C.
Hari Kishen Kaul, Pandit.
C. M. King.
C. A. Barron.

H. D. Watson. E. R. Abbott. W. M. Hailey. Capt. H. C. Beadon.

Extra Assistant Commissioner Employed in Settlement Work.

Bhowani Las, Dala.

Extra Assistant Commissioners.

ıst Grade.

Sultán Ján, Saddozai, C.I.E.

and Grade.

Raja Jahandad Khan, Raja Khan Bahadur. Maya Das, Rai Rai Bahadur. Bhowani Das, Lala. 3rd Grade.
H. E. A. Wakefield.
Husain Bakhsh.
Janki Parshad Shunglu, Pandit,
Rai Bahadur.
Din Muhammad, Khan Sahib.

Sher Ahmad Khan, Sardar, Moti Ram, Lala. C.I.E. Walagauhar, Sa

4th Grade—continued.
Arjan Das, Lala Rai Sahib.
Amir Chand, Arora Lala.
Harnam Das, Ahluwalia.
Isa Charan Chandu Lal.
Ghulam Ahmad Khan, Khan Bahadur.
Amir Chand, Johar, Lala.
Moti Ram, Lala.
Walagauhar, Sardar.

CANTONMENT MAGISTRATES.

Lt.-Col. C. J. Dennys. Maj. J. H. Christie. Lt.-Col. C. J. Robarts. Capt. C. B. Thornbill. Capt. E. Waller. Capt. W. A. Bailey. Capt. W. F. C. Tayler.
Capt. M. Steven.
Capt. d'A. C. Brownlow.
Capt. F. S. Walker.
Capt. A. J. Ralph.

PUBLIC WORKS DEPARTMENT.

FOR SECRETARIAT, SEE PAGE 71.

Buildings and Roads Branch.

CHIEF ENGINEER. 3rd Class. Campion, J. M.

Superintending Engineers.

1st Class.
Thurburn, Col. J. W., R.E.
Wallis, B. G.
Murray, F. C.

2nd Class. Smithe, E. Du C.

3rd Class. Abbott. Maj. H. E. S., R.E. EXECUTIVE ENGINEERS.

Bagley, W. A.
Barratt, C. H
Chesney, Maj. H. F., R.E.
Ganga Ram, Rai Bahadur.
Goument, C. E. V.
Granville, H. C.
Farley, F.
Macdonald, W.
Maclagan, Major R. S., R.E.

2nd Grade. Bowden, H. I. A. EXECUTIVE ENGINEERS.

2nd Grade—continued. Kanhaiya Lál, Rai Bahadur. Orr, A. E., Ram Singh Bakhshi. Robertson, L. F. Sanders, H. C. Baines, H. M.

3rd Grade.
Bishamber Nath.
Robertson, H. C.
Rogers, Capt. H. S.
Tilley, Capt. W. F.

PUBLIC WORKS DEPARTMENT—continued.

BUILDINGS AND ROADS BRANCH—continued.

ASSISTANT ENGINEERS.

ist Grade.

CHIEF ENGINEER.

1st Class.

SUPERINTENDING ENGINEERS.

1st Class.

and Class.

3rd Class.

Executive Engineers.

ist Grade.

Preston, S.

Phelan, A. B. Kennedy, R. G.

Field, G. M. R. Jacob, L. M.

Mullaly, J. J. Brodie, W. P.

Baker, H. V. S.

Bellasis, E. S.

Frost, H. F. B.

Gwyther, F. E.

Johnston, H. J.

Molloy, R. A.

Hatten, J. J.

Handcock, W. E. F.

Morton, Major W. R., R.E.

Davis, J. G. Farrant, J. T.

Bennett, W. E. T. Bird, W. J. A.

Dharm Singh.
Montgomery, A. S.
Nehal Chand.

Assistant Engineers.

2nd Grade.

Kali Krishna Mukarji. Ogilvie, Lieut. D., R.E. Stainton, V. ASSISTANT ENGINEERS.

and Grade—continued.

Holme, Lieut. A. S. Haslam, Lieut. B. J.

IRRIGATION BRANCH.

EXECUTIVE ENGINEERS.

1st Grade—continued.

Pargiter, E. H.
Scott-Moncrieff, Major G. K.
Scratchley, A. J.
Tickell, R. H.
Purves, R. E.
Russell, R. P.
Ward, T. R. J.

and Grade.

Carne, F. W.
Pellereau, H. E.
Rajjan Lal, Rai Bahadur.
Rose, F. C.
Yeoman, F. W. K.
Eldridge, H. J.
Holms, W. F.
Schönemann, F. W.
Wadley, A. J.

3rd Grade.

Cochème, A. E. Ives, H. W. M. Johnson, C. W. Laurie, G. C. Mills, W. H. Radhika Narain. Meli, J. Williams, C. B.

Assistant Engineers.

1st Grade.

Bates, F. T.
Cannell, R.
Gillmon, J. W.
Fleming, C. A.
Kanthack, F. E.
Phul Chand, Rai.
Sangster, W. P.
Taylor, J. N.
Taylor, E. E.

and Grade.

Brooks, R.
Murray, A. R.
Ross, W. C.
Stuart, J. D.
White, N.

Honorary Assistant Engineer.

May, J. H.

TEMPORARY ENGINEERS.

F 2

Floyd, C. J. Faddy, C. S. Fitzsimmons, A.G. Purves, E. H. Purves, F. M.

SURVEY AND TELEGRAPH DEPARTMENTS.

The names of the officers in the Telegraph and Survey Departments serving in the Punjab will be found under "India." (See pp. 30 and 31.)

POLITICAL DEPARTMENT.

AGENTS TO THE LIEUTENANT-GOVERNOR.

The Commissioner and Superintendent of the Delhi Division for the time being, for Pataudi, Dujana, Loharu, Kalsia, Sirmur (Nahan).

Do. of the Jullundur Division for the time being, for Kapurthala, Mandi, Suket, Faridkot and Maler Kotla.

Do. of the Lahore Division for the time being, for Chamba.

The Superintendent, Hill States, Simla, for the time being, for the Hill States.

HILL STATES.

Comprising Kahlur (Bilaspur), Bashahr, Hindur (Nálagarlı), Keonthal, Baghal Baghat Jubbal, Kumharsain, Bhajji, Mailog, Balsan, Dhami, Kuthar, Kunhiar Mangal, Bija, Darkuti Taroch, Sángri, Kaneti, Dalti, Koti, Theog, Madhan, Ghond, Ratesh, Rawin, and Dhadi. The Deputy Commissioner of Simla is ex officio Superintendent.

PATIALA.

EDUCATIONAL DEPARTMENT.

Name.			Remarks.		
John Sime, M.A., LL.D., C.I.E		E	. Director of Public Instruction.		
W. Bell, M.A. J. Harvey S. Robson, M.A. T. W. Arnold, B.A A. S. Hemmy, B.A P. Brown H. T. Knowlton W. T. Wright			Professor, ,,		
(Vacant) Umrao Singh, M.A Nand Kishor, B.A.	• • • •	Provi	Inspector of Schools.		

ECCLESIASTICAL DEPARTMENT.

The names of the Chaplains employed in the Punjab will be found under "India." (See p. 23.)

POLICE DEPARTMENT.

Inspector-General.	District Superintendents.	District Superintendents.	District Superintendents.
C. Brown.	2nd Grade. H. H. G. Rotton.	3rd Grade—continued. W. F. L. Bean.	5th Grade.
Deputy Inspector- General.	D. C. H. Hunter. C. H. Lemarchand.	R. C. Plowden. J. D. C. W. Bean.	A. C. Stewart. R. E. Blewitt.
A. J. Hammond.	H. S. Dunsford. H. J. G. Reid.	4th Grade.	S. S. Waterfield. H. G. Fitzgerald.
District	J. P. Rawlins.	H. F. Palin. E. L. French.	D. Donald. T. W. Temple.
Superintendents.	3rd Grade.	G. A. Rundle. W. N. Ludlam.	C. G. D. Farquhar. H. G. Waterfield.
1st Grade. D. N. Turnbull.	D. K. Homan. A. H. G. Close.	G. T. C. Plowden. S. C. Mitchell.	L. L. Tomkins. H. L. Kemball.
S. Smith. L. M. Broom.	W. A. E. Lake. R. Richardson.	H. A. Close. A. S. Rogers.	A. W. Mercer. H. L. Williams.
W. G. Goldney.	Capt. H. T. Dennys, S.C.	S. E. Wallace.	D. R. C. Spencer.

FOREST DEPARTMENT.

CONSERVATOR-C. F. Elliott.

Deputy Conservators. 1st Grade.	DEPUTY CONSERVATORS.	DEPUTY CONSERVATORS.
G. G. Minniken.	3rd Grade.	3rd Grade—continued.
E. A. Down. 2nd Grade.	H. A. Hoghton.	C. P. Fisher.
J. H. Lace. A. L. McIntire.	G. S. Hart.	A. V. Monro. E. M. Coventry.

MEDICAL DEPARTMENT.

Officers of the Indian Medical Service in Civil Employ.

Inspector-General of Civil Hospitals—Col. C. H. Joubert, M.B., I.M.S.

Civil Surgeons.

FIRST CLASS.

Lieutenant-Colonels.

B. Doyle, M.B.
W. Coates, M.D.
G. W. P. Dennys.
T. R. Mulroney, M.D.,
F.R.C.S.
J. A. Cunningham, M.D.

SECOND CLASS.

Lieutenant-Colonels.
S. Little, M.D.
C. P. Lukis.

Majors.
H. Hendley.
W. R. Clark, M.B.
D. M. Davidson, M.D.
A. Coleman.

SECOND CLASS-continued,

Majors—continued.
D. T. Lane, M.D.
J. R. Adie, M.B.

Captains. C. H. James.
A. W. T. Buist.
H. Smith.
R. Heard, M.B.

UNCOVENANTED OFFICERS.—Dina Nath Pritha Datta, M.B., Senior Asst. Surg. and Hon. Capt. J. Davis.

LAHORE MEDICAL COLLEGE.

Principal and Professor of Medicine-Lt.-Col. S. H. Browne, M.D., C.I.E., I.M.S.

Professor of Surgery-Lt.-Col. F. F. Perry, F.R.C.S., I.M.S.

Professor of Chemistry and Chemical Examiner to the Government of Punjab-Lt.-Col. D. St. J. D. Grant, M.A., M.D., I.M.S.

Professor of Anatomy-Major J. C. Lamont, M. B., I.M.S.

Professor of Materia Medica and Pathology—Capt. D. W. Sutherland, M.B., I.M.S. Professor of Botany, Comparative Anatomy, and Physiology—Dr. C. C. Caleb, M.B.

SANITATION AND VACCINATION DEPARTMENT.

Sanitary Commissioner—Lt.-Col. C. J. Bamber, I.M.S. Deputy Sanitary Commissioner—Capt. E. Wilkinson, F.R.C.S., I.M.S.

LAHORE VETERINARY COLLEGE.

Principal and Professor of Surgery and Medicine-Vety.-Capt. H. T. Pease.

CIVIL VETERINARY DEPARTMENT.

Superintendent—Vety.-Lt. A. S. Trydell.

JAIL DEPARTMENT.

Inspector General of Prisons-Lt.-Col. T. E. L. Bate, I.M.S.

SUPERINTENDENTS, CENTRAL JAILS.

Major G. F. W. Braide, M.B., I.M.S. (Lahore).

Major R. J. Macnamara, M.D., I.M.S. (Multan).

Capt. C. H. Bensley, I.M.S. (Mung Racul). Major W. B. Lane, I.M.S. (Montgomery),

District Jails are in most cases in charge of the Civil Surgeon,

FINANCIAL DEPARTMENT.

Accountant General—R. A. Gamble.

Deputy Accountant General—R. C. Chapman.

Chief Superintendent—G. B. Bleazby.

POSTAL DEPARTMENT.

Postmaster-General.

C. Stewart-Wilson.

SUPERINTENDENTS OF POST OFFICES.

Dowlat Ram, Rai Bahadur, C.I.E.; W. T. Van Someren, C.I.E.

TELEGRAPH DEPARTMENT.

Chief Superintendent—F. E. Dempster, C.I.E. Assistant Superintendents—G. E. Landon; W. J. Donaghey.

SALT DEPARTMENT.

Assistant Commissioners.

J. Bolster.

W. H. H. Money.

MISCELLANEOUS.

Commissioner of Excise, Superintendent of Stamps, and Inspector - General of Registration—Major C. G. Parsons.

Meteorological Reporter—W. L. Dullas.

NORTH-WEST FRONTIER PROVINCE.

By a Proclamation of the Government of India in the Home Department, dated the 25th Oct., 1901, a new province was formed, with effect from the 9th November, under the title of the "North-West Frontier Province," and constituted a Chief Commissionership under the administration of a Chief Commissioner. The new province includes the district of Peshawar, Kohat and Hazara, the Bannu and Marwat tahsils of the district of Bannu, and the Tank, Dera Ismail Khan and Kulachi tahsils of the district of Dera Ismail Khan, the said territories having been formerly under the administration of the Lieutenant-Governor of the Punjab.

The following appointments have been made to the North-West Frontier Province:—

Agent to Gov. Gen. and Chief Commr.—Lieut.—Col. H. A. Deane, C.S.I., S.C., apptd. 9th Nov., 1901.

Judicial Commr.—C. E. F. Bunbury.

Sec. to Chief Commr.—A. H. Grant.

Asst. Sec. to Chief Commr.—R. J. R. Glancy.

Personal Asst. to Chief Commr.—Lieut. H. B.

St. John, S.C.

Agency Surgeon and Administrative Medical Officer—Major W. A. Sykes, M.B., D.S.O. Inspector Gen. of Police—C. G. W. Hastings, C.I.E.

Sessions Judges:—
Peshawar Division—Major E. Inglis.
Derajat Division—F. Field.

KHYBER.

Political Officer—Capt. G. O. Roos-Keppel, C.I.E., S.C. Commandant, Khyber Rifles—Vacant.

2nd in Command, 1st Battalion—Capt. W. E. Venour, S.C.

,, 2nd ,, —Capt. E. Kirkpatrick, S.C.

KURRAM.

Officer on Special Duty—W. P. Barton.
Commandant, 1st Batt. Kurram Militia—Capt. G. L. Carter, S.C.
2nd in Command—
Commandant, 2nd Batt. Kurram Militia—Capt. J. Frizelle.
Adjutant, Kurram Militia—Capt. C. H. B. Lees.

NORTHERN WAZIRISTAN MILITIA.

Political Officer, Tochi— Commandant, N.W. Miliaia—Capt. A. F. Ferguson-Davies, D.S.O., S.C. 2nd in Command, ,, —Capt. J. F. Finnis, S.C.

SOUTHERN WAZIRISTAN MILITIA.

Political Officer—J. G. Lorimer. Commandant, S.W. Militia—Bt. Maj. R. Harman, D.S.O., S.C. 2nd in Command , —Capt. A. Le G. Jacob, D.S.O., S.C.

MADRAS.

Governor-The Right Hon. Arthur Oliver Villiers, BARON AMPTHILL, G.C.I.E. Took his seat 28th December, 1900.

PERSONAL STAFF.

Private Sec.—L. B. Wynch.

Military Sec.—Capt. W. MacL. Campbell, Royal

Highlanders.

Aides-de-Camp - Capt. R. D'A. Fife, Yorkshire Regiment; Lieut. D. W. Cameron,

Grenadier Guards.

Extra Aides-de-Camp-Capt. G. F. Higgins, Bedfordshire Regiment; Lieut. the Hon. R. Lygon, Grenadier Guards.

Honorary Aide-de-Camp — Lieut.-Col. C. E. Crighton, South Indian Railway Volunteer Rifle Corps.

Native Aide-de-Camp - Subadar Major Shaikh Farid, Bahadur, 1st Madras Lancers.

Surgeon-Lt.-Col. W. B. Browning, I.M.S., C.I.E.

MEMBERS OF COUNCIL.

Henry Martin Winterbotham, C.S.I. Took his | J. Thomson. Took his seat 29th July, 1901. seat 19th Dec., 1898.

Additional Members for Making Laws and Regulations.

Officials.

G. H. Stuart, M.A., 27th November, 1899.

J. E. P. Wallis, 26th March, 1900.

Sir V. Bhashyam Aiyangar, Kt., C.I.E., 28th March, 1900.

G. Stokes, 13th June, 1900.

G. S. Forbes, 13th June, 1900.

P. Rajaratna Mudaliyar, C. I. E., Diwan Bahadur, 14th November, 1900.

H. Bradley, 5th December, 1900.

F. J. E. Spring, C.I.E., 29th January, 1901.

A. W. B. Higgins, 9th August, 1901.

Non-Officials. C. Jambulinga Mudaliyar, Rao Bahadur, 31st October, 1899.

C. Vijayaraghava Chariar, 31st October, 1899. G. Venkataratnam Pantulu Garu, 31st October,

P. Ratnasabhapati Pillai, 31st October, 1899.

The Rev. W. Miller, M.A., LL.D., D.D., C.I.E., 19th January, 1900.

Nawab Saiyie Muhammad, Sahib Bahadur, 19th January, 1900.

Granville L. Acworth, 17th March, 1900. Maha Raja Sri Rao, Sir Venkatasvetachalapati Ranga Rao, Bahadur, K.C.I.E., Raja of Bobbili, 4th April, 1900.

Lieut.-Col. Sir G. M. J. Moore, Kt., C.I.E., 13th June, 1900.

A. J. Yorke, 26th April, 1901.

SECRETARIAT.

Chief Sec. to Government—Gabriel Stokes. Under Sec.—A. R. Knapp. Assistant Sec.—A. T. Pringle.

REVENUE DEPARTMENT.

Secretary—G. S. Forbes. Under Sec.—W. Francis.

LOCAL AND MUNICIPAL, EDUCATIONAL AND LEGISLATIVE DEPARTMENTS.

Secretary—C. J. Weir (offg.).

PUBLIC WORKS DEPARTMENT.

Sec. (General)—W. B. de Winton. Under Sec. (ditto)—S. B. Muriay.

Joint Sec. P.W.D. (Irrigation Branch)—W.

Hughes.

Under Sec. (ditto)—A. T. Mackenzie.

Sec. P. W.D. (Railway Branch)—F. J. E. Spring, C.I.E.

Under Sec. (ditto) -R. W. Egerton.

GRADATION LIST OF INDIAN CIVIL SERVANTS ON THE MADRAS ESTABLISHMENT.

1865.

Arundel, Arundel Tagg, C.S.I., Member of Council of the Govr.-General.

1868.

Davies, James Acworth, Judge of the High Court of Judicature.

1869.

Winterbotham, Henry Martin, C.S.I., Member of Council.

Mackenzie, Gordon Thomson, Resident in Travancore and Cochin.

Moore, Lewis, Dist. and Sess. Judge.

Nicholson, Frederick Augustus, C.I.E., Member of the Board of Revenue, and Commr. of Revenue Settlement.

1871.

Cox, Arthur Frederick, Comptroller and Auditor-General and Head Commissioner of Paper Currency.

Thomson, James, Member of Council. Stokes, Gabriel, Chief Sec. to Govt.

1872.

Forbes, George Stuart, Sec. to Govt. Revenue Department.

1873.

Beuson, Ralph Sillery, Judge of the High Court of Judicature.

1875.

Thorburn, Walter Miller, Dist. and Sess. Judge. Martindale, Arthur Henry Temple, C.S.I., Agent to the Governor-General in Rajputana. O'Farrell, Horace Handley, Dist. and Sess. Judge.

Power, Guy Francis Thomas, Dist. and Sess. Judge.

•

1876.

Higgens, Alfred William Buckle, Member of Board of Revenue and Commr. of Land Revenue.

1877.

Brodie, Vernor Alexander, Dist. and Sess. Judge.

Dumergue, John Willoughby Francis, Dist. and

Sess. Judge.

Russell, Samuel, Dist. and Sess. Judge. Holmes, William Cuthbert, Dist. and Sess.

Judge.
Wolfe-Murray, Francis D'Arcy Osborne, Dist.

and Sess. Judge. Hammick, Murray, Inspector-General of Police. Joseph, Hugh Gore, Dist. and Sess. Judge.

1878.

Bradley, Herbert, Member of Board of Revenue, and Commr. of Salt.

and Commr. of Salt.

Sim, Henry Alexander, C. I.E., Member of Board of Revenue, and Commr. of Land Revenue.

Mounsey, Charles Herbert, Coll. and Mag.

Atkinson, John Nathaniel, Coll. of Sea Customs, Supt. of Stamps and Stationery, Chairman of Harbour Trust Board, &c.

1879.

Weir, Charles James, Coll. and Mag.

Hamnett, Frederick Harper, Dist. and Sess.

Mullaly, Charles Mylne, Dist. and Sess. Judge.

Twigg, John, Coll. and Mag. Andrew, James, Coll. and Mag.

Stuart, Andrew Edmund Castlestuart, Coll. and

Tate, Alexander Chambers, Coll. and Mag.

188o.

Broadfoot, Ramsay Douglas, Dist. and Sess. Judge.

Moberly, Henry, Dist. and Sess. Judge. Macleod, Bannatyne, Coll. and Mag. Hewetson, John, Dist. and Sess. Judge.

1881.

Meyer, William Stevenson, Dy. Sec. to Govt. of India, Finance and Commerce Dept. Dance, George Whitmore, Coll. and Mag. Stuart, Harold Arthur, Coll. and Mag. Cardew, Alexander Gordon, Coll. and Mag. Bell, Matthew Denny, Dist. and Sess. Judge.

1882.

Murdoch, David Doig, Coll. and Mag. Horne, William Ogilvie, Coll. and Mag.

INDIAN CIVIL SERVANTS—continued.

1883.

Shipley, Reginald Heber, Coll. and Mag. Miller, Leslie Creery, Dist. and Sess. Judge. Elwin, Edgar Alfred, Coll. and Mag.

1884.

Houghton, Bernard, Depy. Commr., Burma. Morris, Robert, Coll. and Mag. Clegg, Robert Bailey, Coll., and Mag. Wynch, Lionel Maling, Private Sec. to Govr. Pinhey, Arthur Francis, Goll. and Mag.

1885.

Taylor, Herbert Douglas, Coll. and Mag. Carr, Reginald Childers Culling, Dist. and Sess.

Butterworth, Alan, Coll. and Mag.

Campbell, Richard Hamilton, Sub-Coll. and Joint Mag.

Cowie, Donald William Garden, Principal Asst. to Coll. and Mag.

Cobb, Henry Venn, Foreign Dept. Govt. of India.

1886.

Walker, James, Dy. Commr., Central Provinces. Brodie, Norman Somerville, Sub. Coll. and Joint

Harding, Herbert Olive Denman, Sub-Coll. and Joint Mag.

Munro, James Hume, Sub-Coll. and Joint Mag.

Partridge, John George Denman, Sub-Coll. and Joint Mag.

1887.

Batten, John Kaye, Civil and Sess. Judge, Hyderabad Assigned Districts.

Michael, Walter Henry, Fin. Dept., Govt. of

India. Elphinstone, Graham Warburton, Sub-Coll. and

Joint Mag. Vaughan, Ernest Llewellyn, Sub-Coll. and Joint

Buckley, Llewellyn Eddison, Princ. Asst. to Coll.

and Mag. Cumming, John Arthur, Sub-Coll. and Joint

Mag.

Bosanquet, Oswald Vivian, Foreign Dept., Govt. of India.

Forbes, Arthur Trevor, Postmaster-General,

Scott, Edwin, Sub-Coll. and Joint Mag.

1888.

Davidson, Lionel, Sec. to Commrs. of Land Revenue.

Ayling, William Bock, Sub-Coll. and Joint Mag. Parsons, Francis Cotton, Head Asst. to Coll. and Mag.

Gillman, Herbert Francis Webb, Collector of the Vizianagram Zamindari.

Jardine, William Ellis, Foreign Dept., Govt. of

India.

1889.

Slight, Andrew Mure, Sub-Coll. and Joint

Robertson, John Herbert, Special Asst. to Coll.

and Mag. Bedford, James Perch, Head Asst. to Col. and

Atul Chunder Dutt, Head Asst. to Coll. and Mag.

1890.

Vengal Venugopal Chetty, Head Asst. to Coll. and Mag.

Elwin, Ernest Barnes, Special Asst. to Coll. and

Spencer, Charles Gordon, Head Asst. to Coll.

and Mag. Francis, Walter, Under-Secretary to Govt.,

Revenue Dept. Todhunter, Charles George, Sec. to the Commr.

of Salt, Abkari, and Separate Revenue. Phillips, William Watkin, Head Asst. to Coll.

and Mag. Rice, Percival Stanley Pitcairn, Head Asst. to

Col. and Mag.

Oldfield, Francis Du Pré, Head Asst. to Coll. and Mag.

1891.

Murphy, Matthew Joseph, Senior Asst. to Coll. and Mag.

Grimley, Reginald Fearn, Spl. Asst. to Coll. and Mag.

Knapp, Arthur Rowland, Under Sec. to Govt. Slocock, Francis Samuel Alfred, Dy. Commr.,

Central Provinces.

Graham, Robert Arthur, Dy. Commr. to Salt, Abkari, and Customs Dept.

Hannay, Alexander Lidderdale, Registrar to the High Court of Judicature.

Thornton, Edward Labouchere Ruthven, Head Asst. to Coll., and Mag.

1892.

Cumming, Alexander Robertson, Senior Asst. to Coll. and Mag.

Moore, Lewis Grenville, Head Asst. to Coll. and

Mahimohun Ghose, Special Asst. to Coll. and Mag.

MacIver, Stewart William Graham Iver, Head Asst. to Coll. and Mag.

Young, Matthew, Head Asst. to Coll. and Mag. Hughes, John William, Head Asst. to Coll. and Mag.

1893.

Cotton, Julian James, Head Asst. to Coll., and Mag.

Gillespie, James Thomas, Dy. Registrar, High

Court, Appellate Side. Couchman, Malcolm Edward, Spl. Settlement Officer and Spl. Asst. to Coll.

Lys, William, Asst. to Coll. and Mag.

Marjoribanks, Norman Edward, Head Asst. tc Coll. and Mag.

Vibert, Arthur Lionel, Asst. to Coll. and Mag.

INDIAN CIVIL SERVANTS—continued.

Harris, Leonard Tatham, Dist. Mag. and Coll. | Richards, Frederick John, Asst. to Coll. and of the Civil and Military Station, Bangalore. Roberts, Sydney Gordon, Asst. to Coll. and Innes, Charles Alexander, Spl. Asst. Settlement Mag.

1894.

Macmichael, Neil, Spl. Settlement Officer and Spl. Asst. to Coll. Austin, Robert Frederick, Asst. to Coll. and Mag. Burn, John Gunn, Asst. to Coll. and Mag. Lloyd, Ernest Sampson, Asst. to Coll. and Mag. Thompson, Arthur, Asst. to Coll. and Mag. Edgington, Arthur, Asst. to Coll. and Mag. Coleridge, Francis Arthur, Asst. to Coll. and Mag.

1895.

Pirozeshah Kershasp, Asst. to Coll. and Mag. Bryant, John Forbes, Asst. to Coll. and Mag. Wood, Richard Boardman, Asst. to Coll. and Mag. Booty, Percy Abbey, First Asst. Commr., and Dist. Mag. Coorg.

Albion Raj Kumar Banerji, Asst. to Coll. and

Ashe, Robert William D'Estcourt, Asst. to Coll. and Mag.

Heaney, John Samuel, Asst. to Coll. and Mag.

1896.

Turing, Julius Matheson, Asst. to Coll. and Mag. Campbell, Archibald Young Gipps, Asst. to Coll. and Mag.

Wallace, Edward Hamilton, Asst. to Coll. and

Stokes, Hopetoun Gabriel, Asst. to Coll. and Mag. Braidwood, Harold Lithgow, Asst. to Coll. and Mag.

Holland, Robert Erskine, Asst. to Coll. and Mag. Waller, David Grierson, Asst. to Coll. and Mag.

1807. Legh, Edmund Willoughby, Asst. to Coll. and

Johnson, Christopher Thomas Heaton, Asst. to Coll. and Mag.

Moore, Pierce Langrishe, Asst. to Coll. and Mag. Paddison, George Frederick, Asst. to Coll. and

Smith, Boteler Chernocke, Asst. to Coll. and

Loftus-Tottenham, Alexander Robert, Asst. to Coll. and Mag.

Moscardi, Alexander Francis George, Asst. to Coll. and Mag.

1898. Evans, Frederick Buisson, Spl. Asst. Settlement William Gregg McFarland. Officer and Spl. Asst. to Coll.

Officer and Asst. to Coll. and Mag.

Bardswell, Hugh Rosser, Asst. to Coll. and

Jenkins, Richard Arthur, Asst. to Coll. and

Mag. Hemingway, Frederick Ricketts, Asst. to Coll.

and Mag. Vernon, Harold Anselm Bellamy, Asst. to Coll. and Mag.

Hannyngton, Frank, Asst. to Coll. and Mag. Moir, Thomas Eyeborn, Spl. Asst. Settlement Officer and Asst. to Coll.

Cotton, Charles William Egerton, Asst. to Coll. and Mag.

1899.

Reilly, Henry D'Arcy Cornelius, Asst. to Coll. and Mag.

Cotterell, Cecil Bernard, Asst. to Coll. and Mag. Jackson, Gilbert Hollinshead Blomfield, Asst. to Coll. and Mag.

Roy, Jotindra Nath, Asst. to Coll. and Mag.

Curgenven, Arthur Joseph, Asst. to Coll. and Huggins, John Reginald, Asst. to Coll. and Mag.

Davis, Eric Alan, Asst. to Coll. and Mag. Dutt, Pratap Chandra, Asst. to Coll. and Mag.

Walsh, Ernst, Asst. to Coll. and Mag. Fotheringham, Alexander, Asst. to Coll. and Mag.

1900.

di Cadilhac, Arthur Mario Agricola Collier Galletti, Asst. to Coll. and Mag. Molony, John Chartres, Asst to Coll. and Mag. Chadwick, David Thomas, Asst. to Coll. and Mag.

Davies, Robert William, Asst. to Coll. and Mag. Whitty, Richard French Lawrence, Asst. to Coll. and Mag.

Doig, William Aitkenhead, Asst. to Coll. and Mag.

Rajappaya Narayana Aiyar, Asst. to Coll. and

Burkitt, Harold Hamilton, Asst. to Coll.and Mag. Robertson, Frederick William Rountree, Asst. to Coll. and Mag.

IQOI.

Charles Alexander Souter. Charles Gordon Mackay.

Henry Hewey Francis Macdonald Tyler. John Kenneth Lancashire.

Hari Ganpat Rao Gharpurey.

Hugh Tempest Reilly.

NATIVE CIVIL SERVANTS (Appointed under 33 Vic., cap. 3, sec. 6.).

Kellakka Covilagom Manavedan Raja, Dist. and Sess. Judge.

1882.

Muhammad Raza Khan, Coll. and Mag.

1883.

Sub. Coll. and Joint Mag.

1885.

Tumalapalli Varada Rao, Sub-Judge.

1888.

Tiruvarur Muttuswami Aiyar Swaminatha Aiyar, 🕨 Perungavur Rajagopala Chariyar, Asst. to Coll. and Mag.

MADRAS CIVIL ANNUITANTS.

Appd.	Ann.	Name.	Appd.	Ann.	Name.
1842	1874	Arbuthnot, Sir A. J., K.C.S.I.,	1855	1882	Macgregor, A.
•		C.I.E.	1865	1895	Macleane, C. D.
1864	1897	Austin, W. P.	1863	1889	Martin, C. W. W., LL.D.
1848	1876	Banbury, G.	1854	1889	Master, C. G., C.S.I.
1855	1889	Barlow, Sir Richard W., Bart.	1852	1880	Master, J. H.
1862		Best, J. W.	1845	1872	Master, R. E.
1864		Bird, C. A.	1863	1891	McCarthy, S. T.
1849		Bird, E. W.	1844	€873	Minchin, J. I.
1863		Bliss, Sir H. W., K.C.I.E.	1848	1875	Morris, H.
1862	1887	Brandt, F.	1862	1888	Pennington, J. B.
1864	1884	Buick, D.	1856	1884	Plumer, C. G.
1864	1889	Burrows, L. R.	1862	1897	Price, Sir J. F., K.C.S.I.
1851	1886	Carmichael, D. F.	1851	1881	Puckle, R. K., C.I.E.
1855	1882	Carr-Gomm, F. C.	1875	1900	Rees, J. D., C.I.E.
1863	1898	Crole, C. S., C.I.E.	1855	1886	Reid, J. W.
1831	1861	Crozier, F. H.	1844	1872	Roberts, C. A.
1862	1887	Cruickshank, A.	1863	1884	Roupell, N. A.
1852		Davidson, R., C.S.I.	1872	1897	Sewell, E. J.
1868		Farmer, H. R.	1860	1891	Sewell, H.
1850	1882	Forbes, L.	1868	1894	Sewell, R.
1863	1894	Galton, C. A.	1863	1884	Snaith, J. F.
1857	1894	Garstin, J. H., C.S.I.	1863	1884	Spedding, J. B.
1864	1896	Gibson, F.	1856	1882	St. Clair, Hon. J. C.
1863		Glenny, W. H.	1863	1893	Stokes, Sir H. E., K.C.S.I.
1853	1888	Goldingham, J. D.	1860	1889	Stokes, H. J.
1863	1890	Goodrich, H. St. A.	1863	1884	Stuart, A. J.
1862	1887	Gordon, H. P.	1864	1899	Sturrock, J., C.I.E.
1863	1899	Grahame, W. F.	1850	1886	Sullivan, H. E., C.S.I.
1842	1868	Grant, P.	1849	1874	Swinton, R. B.
1863	1884	Gribble, J. D. B.	1840	1870	Taylor, G. N.
1864	1892	Happell, W. A.	1855	1889	Thomas, H. S.
1862 1860	1890	Hope, J. Horsfall, J. G., C.I.E.	1842	1878	Thornhill, G., C.S.I.
1863	1888	Hughesdon, J. C.	1864	1895	Turner, E.
		Hutchins, Sir P. P., K.C.S.I.	1864	1890	Turner, H. G.
1857	1883	Innes, L. C.	1870	1897	Underwood, W. G.
1844	1891	Ii C D	1842	1872	Walhouse, M. J.
1867	1893	Johnson, E. C.	1857	1887	Webster, E. F., C.I.E.
1863	1889	Kelsall, J.	1867	1896	Weir, T. Weld M R
1855	1880	Kindersley, F. M.	1868	1893	Weld, M. R. Welsh, W. H.
1867	1894	Kough, C.	1876	1901	Wigram, H.
1864	1890	Lee-Warner, John.	1863	1884 1893	Wilkinson, F. H.
1865	1900	Le Fanu, W. J. H.	1869	1893	Willock, W. A.
1857	1888	Leman, G. D.	1860	1889	Wilson, W. A.
1863	1890	Lister, A. L.	1873	1898	Wynne, S. H.
1862	1888	Logan, W.	10/3	1090	, vygino, o, in
1841	1876	Lushington, J. L.	1	ļ	
	-5/5	Tananing Conj J. M.	l <u>. </u>		

INVALID AND REDUCED PENSIONS.

Appd.	Ann.	Name	Appd.	Ann.	Name.
1883 1864 1867 1877 1876 1857 1865 1868	1898 1876 1887 1886 1900 1870 1877 1867	Campbell, G. E. L. Chamberlain, G. K. Cumming, C. L. B. Frazer, R. W. Horsfall, T. M. Hutchins, A. R. Jones, J. B. Kerr, W. H. Knox, H. T.	1862 1867 1868 1857 1855 1862 1855 1863	1872 1880 1885 1879 1865 1874 1877 1883	Lilly, W. S. Maltby, T. J.* McIver, Sir L., Bart. McQuhae, W: Nisbet, W. Roberts, P. L. Sharpe, G. R. Wallace, J.*

JUDICIAL DEPARTMENT.

HIGH COURT OF JUDICATURE.

ESTABLISHED 1862.

Chief Justice—Sir Charles Arnold White, Kt.

Puisne Judges—Sir S. Subramanya Aiyar, K.C.I.E., Diwan Bahadur; J. A. Davies; R. S. Benson;

H. T. Boddam; Sir V. Bashyam Aiyanger, Kt., C.I.E.; J. L. Moore.

LAW OFFICERS.

Advocate General—John Edward Power Wallis. Government Solicitor—E. Barclay. Crown, and Public Prosecutor—J. Adam.

OFFICERS OF THE HIGH COURT.

Registrar-A. L. Hannay.

ORIGINAL SIDE.

Deputy Registrar-J. H. Bakewell.

APPELLATE SIDE.

Deputy Registrar—J. T. Gillespie.

Sheriff of Madras—Diwan Bahadur Pulicat
Ramasami Chetty Avargal.

DISTRICT AND SESSIONS JUDGES.

L. Moore,
W. M. Thorburn,
H. H. O'Farrell,
G. F. T. Power,
V. A. Brodie,
J. W. F. Dumergue,
S. Russell,

W. C. Holmes.
F. D'A. O. Wolfe-Murray.
H. G. Joseph.
R. D. Broadfoot.
H. Moberly.
J. Hewetson.
M. D. Bell.

Kellaka Covilagom Manavedan Raja. R. C. C. Carr. F. H. Hamnett. L. C. Miller. W. S. Meyer. C. M. Mullaly.

MADRAS CITY CIVIL COURT.

Judge-C. R. Pattabhirama Aiyar.

SMALL CAUSES COURT, MADRAS.

Chief Judge—R. B. Michell. Judges—Victor Philip de Rozario, and M. O. Parthasarathi Aiyangar. Registrar—F. B. Lovery.

Presidency Magistrates, Madras.

Chief Presidency Magistrate—Jan Meredith.
Second Presidency Magistrate—Sultan Mahi-ud-din Sahib Bahadur.
Third Presidency Magistrate—Charles Gahan.
Fourth Presidency Magistrate—P. Rajuratna Mudaliyar.

SUBORDINATE JUDGES.

W. E. T. Clarke. S. Gopala Chariyar, Diwan Bahadur A. Venkataramana Poi, Rao

Bahadur.

1st Grade.

2nd Grade.

T. Varada Rao.

K. Krishna Rao. U. Achutan Nayar. N. Sarvothama Rao. C. G. Kuppuswami Aiyar. zrd Grads.

K. Ramachandra Aiyar.
P. S. Gurumarthi Aiya.
B. Kamaran Nayar.
T. M. Rangachariyar.
S. Doraiswami Aiyangar.
W. Gopalachariyar.

LAND REVENUE AND GENERAL ADMINISTRATION.

BOARD OF REVENUE.

First Member, Commr. of Revenue Settlement and Director of the Department of Land Records and Agriculture—F. A. Nicholson, C.I.E.

Second Member, and Commr. of Land Revenue—

A. W. B. Higgens. Third Member—H. Bradley.

Fourth Member, and Commr. of Land Revenue— H. A. Sim, C.I.E.

Commr. of Salt, Abkari and Separate Revenue— H. Bradley.

Sec. to Commrs. of Land Revenue—L. David-

Asst. Sec. to Commrs. of Land Revenue—L. D. Swammikanu Pillai.

Sec. to the Commr. of Salt, Abkari and Separate Revenue—C. G. Todhunter.

Asst. Sec. to ditto—Vacant.

Sec. to the Commr. of Revenue Settlement— P. Rajaratna Mudaliyar, C.I.E., Dewan Bahadur.

Collectors and District Magistrates.

W. H. Welsh. C. H. Mounsey. J. N. Atkinson. C. J. Weir. J. Twigg. J. Andrew. A. E. C. Stuart. A. C. Tate.

B. Macleod. G. W. Dance. H. A. Stuart. A. G. Cardew. D. D. Murdoch. W. O. Horne. Muhammad Raza Khan.

R. H. Shipley. E. A. Elwin. R. Morris. R. B. Clegg. A. F. Pinhey. H. D. Taylor. A. Butterworth.

Principal Assistants to Collectors and District Magistrates. L. E. Buckley.

D. W. G. Cowie.

Sub-Collectors and Joint Magistrates.

R. H. Campbell. T. M. Swaminatha Aiyar. N. S. Brodie.

H. O. D. Harding. J. H. Munro. E. Scott.

J. G. D. Partridge. · G. W. Elphinstone. E. L. Vaughan.

J. A. Cumming. W. B. Ayling. A. M. Slight.

SPECIAL ASSISTANTS TO COLLECTORS AND DISTRICT MAGISTRATES.

E. B. Elwin.

M. Ghose.

J. H. Robertson.

R. F. Grimley.

SENIOR ASSISTANTS TO COLLECTORS AND DISTRICT MAGISTRATES.

M. J. Murphy, A. R. Cumming.

HEAD ASSISTANTS TO THE COLLECTORS AND DISTRICT MAGISTRATES.

F. C. Parsons. J. P. Bedford. A. C. Dutt.

V. Venugopal Chetty. C. G. Spencer.

W. W. Phillips. P. S. P. Rice. F. Du P. Oldfield. E. L. R. Thornton. L. G. Moore.

S. W. G. I. McIver. M. Young. J. W. Hughes. J. J. Cotton. N. E. Marjoribanks.

ASSISTANT COLLECTORS.

W. Lys. P. Rajagophala Chari. E. S. Lloyd. A. Thompson. P. Kershasp. J. F. Bryant. J. S. Heaney. S. G. Roberts. E. W. Legh.

F. A. Coleridge. A. Edgington.
A. L. Vibert. R. E. Holland. A. R. Banerji. J. M. Turing. R. F. Austin. R. B. Wood. P. L. Moore. H. L. Braidwood.

A. R. Loftus-Tottenham. J. G. Burn. H. G. Stokes. R. W. d'E. Ashe. A. F. G. Moscardi. C. T. H. Johnson. E. H. Wallace. G. F. Paddison. H. R. Bardswell. F. Hannyngton. F. R. Hemingway. A. Y. G. Campbell. D. G. Waller. B. C. Smith. F. J. Richards. J. R. Huggins. H. D. C. Reilly. H. A. B. Vernon. C. W. E. Cetton.

R.A. Jenkins. C. B. Cotterell. G. H. B. Jackson. J. N. Roy. A. J. Curgenven. E. A. Davis. P. C. Dutt. E. Packenham Walsh. A. Fotheringham. A. M. A. C. G. di Cadilhac. J. C. Molony. D. T. Chadwick. R. W. Davies. R. F. L. Whitty. W. A. Doig. R. Narayan Aiyar. H. H. Burkitt. F. W. R. Robertson.

LAND REVENUE AND GENERAL ADMINISTRATION-continued.

DEPUTY COLLECTORS.

1st Grade.

Dharishwar Ananthayya.

Raghuntha Rao Ramachandra Rao.

and Grade.

W. C. McMurray.

F. D. Bird.

Conjevaram Somasundara Sastri, Diwan Bahadur.

Mundkur Srinivasa Rao.

Varada Rajagopala Chari, Rao Bahadur.

3rd Grade.

Saiyid Kadir Badsha Sahib.

Muhammad Kadir Navaz Khan, Sahib, Khan

Bahadur.

P. S. Ganapathi Aiyar.

Taravatu Gopalan Nayar

3rd Grade—continued.

Tiruvarur Venkachi Aiyar Narayanswami

Aiyar.

Tumparthi Rama Rao, Rao Bahadur.

Siram Venkatara Madas Nayudu, Dewan

Bahadur. J. T. Lever.

T. Sundara Rao.

T. N. Ramachandra Aiyar.

Abraham Prabalanadam Pillai.

Tanikella Jagannadham Pantulu.

Echambadi Srinivara Chari.

Peddibotla Purnayya Pantulu, Rao

Bahadur.

Palle Krishma Rao.

REVENUE SETTLEMENT DEPARTMENT.

Commissioner of Revenue Settlement, and Director of the Department of Land Records and Agriculture—F. A. Nicholson, C.I.E. Sec. to ditto—P. Rajaratna Mudaliyar, C.I.E., Diwan Bahádur.

DEPUTY COMMISSIONERS OF REVENUE SETTLEMENT.

1st Grade. M. Adinarayana Aiya, Rao Bahadur. 2nd Grade (Vacant.)

Assistant Commissioners.

N. Pattabhirama Rao.

T. V. Narasimbulu Nayudu.

SPECIAL SETTLEMENT AND ASSISTANT SETTLEMENT OFFICERS.

M. E. Couchman. N. Macmichael. F. B. Evans. C. A. Innes. T. E. Moir.

DEPUTY DIRECTOR OF THE DEPARTMENT OF LAND RECORDS AND AGRICULTURE.

C. Benson.

REVENUE SURVEY DEPARTMENT.

Superintendent of Revenue Survey-D. G. Hatchell.

DEPUTY SUPERINTENDENTS.

1st Class. C. W. Martin. 2nd Class. H. R. B. Taylor. 4 J. C. C. MacHutchin.

Assistant Superintendents.

ist Class.

W. A. Hasted.

H. S. Mullins.

PUBLIC WORKS DEPARTMENT.

(For Secretariat, see page 71.)

ENGINEERING ESTABLISHMENT.

CHIEF ENGINEERS.

τ*st Class*.

Hughes, W.

and Class. de Winton, W. B.

Superintending Engineers.

sst Class.
Smart, Col. A. W., R.E.
Rawson, Col. C. C., R.E.

Boddy, Col. O. V., R.E.
Baddeley, Lt.-Col. W. L. C.,
R.E.
Harris, G. S. T., Supy.

3rd Class.
Garrett, A. H.
De Morgan, W. C.

EXECUTIVE ENGINEERS.

1st Grade.

Davidson, J. P.
Joyce, A.
Johnston, J. C.
Burlton, C. H. B.
Ussher, C. J.
Lambert, G. B.
O'Connell, H. H.

EXECUTIVE ENGINEERS—

vilson, F. J.
Smith, C. A.
Clerk, H. E.
Pears, S. D.
Whitely, J. J.
Medlicott, J. H.
Mackenzie, A. T.
Gopala Krishna Aiyar, S., Rai
Bahadur.
Handcock, G. F.

2nd Grade.

Ashpitel, F. W.
Inglis, J.
Wood, C. W.
Allen, P. R.
Ellis, Major W. M., R.E.
Murray, S. B.
Moss, H. A.
Langston, A. C.
Wilson, J. S.
Wickham, L. L.
Smyth, T. W. S.
Loam, M.
Subrahmanya Aiyar, S.A.,
Rai Sahib.
Keeling, H. T.

3rd Grade.
Ratnasabhapati Pillai, N., Rai
Sáhib.
Mildred, C.
Romilly, A. G.

Executive Engineers—

3rd Grade—continued.
Srinivasa Aiyangar, R.A., Rai
Sahib.
Howley, W. J. J.
Reid, R. N. H.
Marshall, D.
Paterson, R. S.
Gopala Aiyar, R., Rao Bahadur.

Assistant Engineers.

Ist Grade.
Hutton, W.
Morin, A. H.
Lacey, J. M.
Srinivasa Aiyangar R., Rai
Sahib.
Parker, J. M. M.
de Chazal, A. R.
Venkatarama Aiyar G. R.
Ramalinga Aiyar, A. V.
Kharegat, M. R.
Hawkins, P.
Venkatarama Aiyar, L. D.

2nd Grade.
Lutman, J. B.
Brown, M.
Mullings, C. T.
Campbell, A. W.
Molesworth, W. G.
Rama Aiyar, G. S.
Arokeaswami Mudaliyar, R.N.

PUBLIC WORKS DEPARTMENT, RAILWAY BRANCH—see p. 26.

LOCAL FUND ENGINEERS.

Vivian, W. Nery, P. Cooper, T. R. Stephens, B. Lowry, C.
Mathews, W. A.
Underwood, W. E.
De Rozario, O.

Barren, E. A. Haldwell, E. Macfarlane, J. B. Syson, R. C.

Parker, C. H. Arbuthnot, P. B.

POLITICAL DEPARTMENT.

Sec. to Government, Political Department—G. Stokes.

Under Sec. to Government, Political Department—A. R. Knapp.

Political Agent for Banganapalle—Muhammad Raza Khan.

Political Agent for the French Settlement of Karikal—J. Andrew.

Political Agent for the French Settlement of Mahe—G. W. Dance.

Special Agent, French Settlements, and Political Agent for Pondicherry—E. A. Elwin.

Political Agent, Pudukkottai—R. H. Shipley.

Political Agent, Sandúr—H. A. Stuart.

Political Agent for Yanam—A. E. C. Stuart.

Resident, Travancore and Cochin—G. T. Mackenzie.

Assistant ditto—Maj. F. W. Dawson and Lt. W. M. Fleming.

H.M.'s Consul, Pondicherry and Kárikál—Lt.-Col. A. de C. Rennick.

EDUCATIONAL DEPARTMENT.

Director of Public Instruction-G. H. Stuart, M.A.

Name.	Remarks.
G. 1 <i>st Class</i> .	RADED OFFICER.
	Professor of Chemistry, Presidency College.
India	Educational Service.
J. B. Bilderbeck, M.A. E. Marsden, B.A. T. T. Logan, B.A. A. G. Bourne, D.Sc., F.R.S., F.L.S., C.M.Z.S. J. H. Stone, M.A. A. Chatterton, B.Sc. E. W. Middlemast, M.A. W. Keess, M.A., M.R.A.C. R. Ll. Jones, M.A., F.R.A.S. A. A. Hall, M.A. H. J. Allen, M.A. H. S. Duncan, M.A.	Inspector of Schools. Inspector of Schools. Professor of Biology, Presidency College. Principal, Kumbakonam College. Professor of Engineering, College of Engineering. Principal, Rajahmundry College. Principal, College of Agriculture, Saidapet. Professor of Physics, Presidency College. Principal, Teachers' College, Saidapet. Professor of History, Presidency College.
	L EDUCATIONAL SERVICE.
Ist Class. K. Nagoji Rao Pantulu, B.A., Rao Bahadur J. M. Hensman, B.A	Inspector of Schools. Lecturer, Kumbakonam College.
2nd Class. E. H. Elliot, B.A	Junior Professor of English, Presidency College.
3rd Class. S. Sathianathan, M.A., LL.M	Professor of Logic and Moral Philosophy, Presidency College.
Ath Class. B. Hanumantha Rao, B.A N. Raghunatha, Chariyar, B.A T. R. Scott, B.A L. C. Williams Pillai, B.A	Professor of Mathematics, College of Engineering. Inspector of Schools. Personal Assistant to the Director of Public Instruction. Assistant Inspector of Schools.

Registrar of the University of Madras-A. J. Grieve, B.A.

Inspectresses of Girls' Schools.

Mrs. Isabel Brander, Northern and Central Circles. Miss Emma Carr, Southern and Western Circles.

MADRAS MEDICAL CULLEGE.—(See MEDICAL DEPARTMENT, p. 82.)

LAW COLLEGE.

Principal—R. A. Nelson, B.A., L.L.B.

College of Engineering.

Principal—Lt.-Col. H. D. Love, R.E.

(See also Indian Educational Service and Provincial Educational Service, above.)

ECCLESIASTICAL ESTABLISHMENT.

SEE OF MADRAS.

The Right Rev. H. Whitehead, M.A. Bishop of Madras. The Ven. A. A. Williams, M.A. Archdeacon and Commissary of the Diocese. Rev. H. B. Hyde, M.A., A.K.C. Domestic Chaplain to the Bishop. F. Rowlandson, B.A., LL.B. Registrar of the Diocese and Secretary to the Bishop.

CHURCH OF ENGLAND.

Senior Chaplains.

Rev. F. Penny, B.A., LL.M. ,, W. Scott, B.A. " A. A. Williams, M.A. ,, R. H. Durham, D.D. " C. E. Whiteley, M.A. J. English. " E. Gibson. " C. H. L. Wright, M.A. " A. J. Jones, A.K.C. " C. H. Malden, M.A. " F. E. Cameron, B.A. " F. N. Crowther, B.A.

,, H. B. Hyde, M.A., A.K.C. ,, H. C. Parker, M.A. A. H. B. Brittain, M.A. W. G. Barry, A.K.C.

Senior Chaplains—continued.

Rev. A. A. Sharp, M.A.

Juntior Chaplains. Rev. C. F. Breay, M.A., T. C. U. Molesworth, M.A. " E. Bull. ", A. E. Stanley, A.K.C. ,, L. E. Cox. " C. D. Giles, M.A. " R. H. Welchman, B.A. " A. F. H. Lys. W. Muspratt, M.A. F. W. Heycock, B.A.

CHURCH OF SCOTLAND.

Senior Chaplains. Rev. Jas. Nicoll Ogilvie, M.A. " R. H. Stevenson, M.A.

Junior Chaplain. Rev. J. Heron, M.A., B.D.

POLICE DEPARTMENT.

Inspector-General-M. Hammick. Deputy Inspectors-General-W. J. A. Sullivan, E. S. B. Stevenson, and H. G. Young. Assistant Inspector-General-F. S. Mullaly.

MADRAS TOWN POLICE.

Commissioner—O. R. Jones. Deputy Commissioner—P. B. Thomas.

DISTRICT SUPERINTENDENTS.

L. G. Arbuthnot. 2nd Grade. H. W. Lushington. H. E. Sweet. J. H. Stoddart. 3rd Grade. C. H. Travers.

A. P. Agar.

I. Meredith.

H. D. Robertson.

ist Grade.

3rd Grade—continued. F. Fawcett. C. E. Smith. G. E. Baudry. 4th Grade. H. E. Sullivan. H. F. Wilkieson. C. D. J. Carmichael. F. S. Mullaly.
A. C. S. West
J. E. H. Hasted. C. G. W. Clogstoun.

4th Grade—continued. F. E. C. Carr. W. Macartney.

5th Grade. C. J. Stuart. P. B. Thomas. B. C. Leggatt.
N. E. Q. Mainwaring.
F. A. Dene.
W. E. Lonsdale. C. L. Bidie. F. Armitage.

POLICE DEPARTMENT—continued.

Assistant Superintendents.

1st Grade.

R. M. Powell. R. J. M. Mayne. P. Hannyngton. G. W. Lane. C. B. N. Pelly. H. L. Wilkinson,

FOREST DEPARTMENT.

CONSERVATORS.

1st Grade. E. D. M. Hooper.

2nd Grade, H. A. Gass. 3rd Grade. C. E. Brasier.

DEPUTY CONSERVATORS.

1st Grade.
G. Hadfield.

A. W. C. Stanbrough.

H. J. A. Porter.

2nd Grade.
A. W. Lushington.
T. P. Peake.
F. A. Lodge.
J. S. Battie.

3rd Grade.

E. R. Murray.
P. M. Lushington.
C. D'A. McArthy.
C. du Pre Thornton.
A. B. Jackson.
R. McIntosh.
G. F. F. Foulkes.

4th Grade.

H. B. Bryant. F. C. L. Cowley-Brown.

H. A. Latham.

S. Cox.

H. F. A. Wood.

H. Tireman.

SPECIAL FOREST SETTLEMENT OFFICERS.

E. A. Smith.

H. S. Mullins.

P. S. Singaravela Pillai.

MEDICAL DEPARTMENT.

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.

Name.	Remarks.
Surgeon-General D. Sinclair, M.B., C.S.I., V.H.S. Capt. C. Donovan, M.D LtCol. W. G. King, M.B., D.P.H., C.I.E. Maj. W. B. Bannerman, M.D	Surgeon-General with the Government of Madras. Personal Assistant to ditto. Sanitary Commissioner. Inspector of Vaccination and Deputy Sanitary Com-
Capt. J. W. Cornwall LtCol. W. R. Browne, M.D Lt. Col. J. Maitland, M.D	missioner. Health Officer, Madras Municipality. Principal and Professor of Medicine, Medical College, Principal Medical Officer, General Hespital. Professor of Supports and Clinical Supports Medical

MEDICAL DEPARIMENT—continued.

Name.	Remarks.
LtCol. J. Smyth, M.D	In Foreign Service.
Capt. H. S. Fraser	Professor of Pathology, etc., Medical College, and Resident Surgeon, General Hospital.
Major A. E. Grant, M.D	Deputy Sanitary Commissioner and Inspector of Vaccination.
Capt. W. J. Niblock, M.B	Professor of Medical Jurisprudence, Medical College, and Third Surgeon, General Hospital.
Capt. R. K. Mitter, M.B	Resident Physician, General Hospital.
LtCol. T. H. Pope, M.D., B.Sc	Professor of Ophthalmic Surgery and Physiology, Medical College, and Superintendent, Ophthalmic Hospital.
Lt-Col. J. L. Van Geyzel, M.B., F.I.C., F.C.S.	Professor of Chemistry, Medical College, and Chemical Examiner.
LtCol. A. J. Sturmer	Professor of Midwifery, Medical College, and Super- intendent, Government Maternity Hospital.
Capt. C. H. L. Palk, M.B	Superintendent, Lunatic Asylum, and Lecturer on Medical Diseases, Medical College.
LtCol. H. Allison, M.D	Second Surgeon, General Hospital, Professor of Anatomy, Medical College, Port and Marine Surgeon, Medical Inspector of Seamen.
LtCol. W. B. Browning, M.D., C.I.E	Surgeon to the Governor and Presidency Surgeon, 4th District, Madras.
LtCol. F. C. Reeves	Presidency Surgeon, 1st District, Madras.
Major R, Robertson, M.B	Presidency Surgeon, 2nd District, Madras.
Maj. F. J. Crawtord, M.D., D.P.H	Presidency Surgeon, 3rd District, Madras.

DISTRICT MEDICAL AND SANITARY OFFICERS.

Lieut.-Colonels.

A. N. Rogers-Harrison.
T. J. Hackett-Wilkins.
H. A. F. Nailer, M.B.
W. F. Thomas, M.D.
W. A. Lee.

Captain.
W. C. Vickers, M.B.

and Class Mofussil Stations.

Lieut.-Colonels.

J. Lancaster, M.B.

and Class Mofussil Stations.
Lieut.-Colonels—continued.
R. Pemberton, D.P.H.
S. C. Sarkies.
J. C. Marsden.
Kavasji Cursetji Sanjana.
Hormasji Merwanji Hakim.
A. J. O'Hara.
A. T. L. Patch, M.B.

Majors.

Majors. H. Thomson, M.B. D. Simpson, M.B. and Class Mofussil Stations.

Majors—continued.

F. C. Pereira, M.B.

Captains.
C. L. Williams, M.D.
W. Molesworth, M.B.
R. H. Elliot, M.B., F.R.C.S.
D.P.H., R.S.
E. M. Illington.
C. B. Harrison, M.B.

FINANCIAL DEPARTMENT.

Accountant-General and Commissioner of Paper Currency—W. H. Dobbie. Deputy Accountant-General—A. M. Brigstocke. Assistant Accountant-General and Inspector of Local Fund Accounts—K. L. Datta. Assistant Accountant-General—W. D. Woollam. Chief Superintendent—J. O. B. Power.

JAILS DEPARTMENT.

Inspector-General of Jails-Lieut.-Col. W. O'Hara, I.M.S.

Superintendents of Central Jails.—E. H. Gadsden (Coimbatore), R. L. Shubrick (Trichinopoly). Capt. C. F. Fearnside, M.B., I.M.S. (Madras Penitentiary), D. A. McCready (Vellore), J. E. Young (Salem), Capt. C. M. Mathew, I.M.S. (Cannanore), G. Cloney (Rajahmundry).

POSTAL DEPARTMENT.

Postmaster-General, Madras—A. T. Forbes. Presidency Postmaster—M. E. Monks.

TELEGRAPH DEPARTMENT.

(See under "India," page 30.)

CUSTOMS DEPARTMENT.

Collector of Sea Customs, Madras—J. N. Atkinson.

Assistant Commissioner, Sea Customs—F. G. Marshall.

Superintendent of Statistics, Sea Customs Department—C. Kiernander. Head Appraiser—T. H. Puddephatt.

SALT, ABKARI AND SEPARATE REVENUE DEPARTMENT.

Commissioner of Salt, Abkari, and Separate Revenue-H. Bradley.

Secretary to the Commissioner—C. G. Todhunter.

Assistant Secretary-E. L. Millett.

Deputy Commissioner, Northern Division-B. McMaster.

Deputy Commissioner, Central Division-R. A. Graham.

Deputy Commissioner, Southern Division-W. A. Fowler.

Deputy Commissioner of Abkari-E. Bennett.

ASSISTANT COMMISSIONERS OF SALT AND ABKARI REVENUE.

ist Grade.

W. C. F. Leggatt.

2nd Grade.

F. G. Marshall. E. R. R. Mainwaring.

C. Kiernander.

A. P. Russell.

and Grade—continued.

G. W. Brown.

ard Grade.

A. Krishnaswami Aiyangar.

Ath Grade.

R. W. Kite.

4th Grade—continued.

C. W. P. St. John.

C. V. Dalrymple-Hay.

T. R. Barter.

C. MacK. Sherman.

J. W. Simpson.

A. S. Kearns.

H. C. Sherman.

STAMPS AND STATIONERY AND PRINTING DEPARTMENTS.

Superintendent of Stamps and Stationery-J. N. Atkinson.

Assistant do.—S. Soundararaja Aiyangar.

Superintendent of Government Press.—R. Hill.

Deputy do.—T. Fisher.

REGISTRATION DEPARTMENT.

Inspector-General of Registration—S. Srinivasa Raghava Aiyangar, Diwan Bahadur, C.I.E. District Registrar (First Grade), and Registrar of Joint Stock Companies—A Subbarama Aiya.

MARINE DEPARTMENT.

Presidency Port Officer and Registrar of Shipping—Commander T. G. R. Finny.

Agent for Government Consignments, and Personal Assistant to the Presidency Port Officer-T. H. Baker.

Deputy Conservator of the Port of Madras (Harbour Trust Board)—Commander W. Aves, R.I.M.

Port Officers.

PORT OFFICERS.

PORT OFFICERS.

1*st Grade*.

T. H. Baker, Tuticorin. G. W. Wicks, Cocanada.

2nd Grade. H. D. Baddeley.

N. A. W. Hamilton, Calicut.

3rd Grade. M. Woodhouse, Tuticorin. W. S. Carlyon.

MISCELLANEOUS APPOINTMENTS.

Government Astronomer—C. Michie Smith, B.Sc., F.R.A.S., F.R.S.E. Superintendent Government Central Museum—E. Thurston, F.R.M.S., C.M.B.S. Superintendent Archaeological Survey—A. Rea, F.S.A.Scot., M.R.A.S. Epigraphist for the Madras Presidency—E. Hultzsch, Ph.D.

Government Botanist—C. A. Barber, M.A.

Director of Government Cinchona Plantations-W. M. Standen.

Cantonment Magistrate, Madras.—Maj. J. H. Smith, S.C.

Persian and Hindustani Translator to Government-E. Marsden, B.A.

BOMBAY.

Governor—THE RIGHT HON. HENRY STAFFORD, BARON NORTHCOTE, G.C.I.E.

Took his seat 17th February, 1900.

PERSONAL STAFF.

Private Secretary—C. H. A. Hill. Military Secretary—Lt.-Col. R. Owen, S.C. Aides-de-Camp-Capt. the Hon. C. B. F. Greville, 7th Hussars; Lt. J. G. Greig, 7th Bombay Infantry. Extra Aides-de-Camp-Capt. M. D. Wood, West Yorkshire Regiment, and Capt. C. V. Sloane-Stanley, 12th Lancers.

Native Aide-de-Camp — Risáldár Sheik Abdul Hamid, of the Governor's Body Guard. Medical Officer—Lieut.-Colonel A. E. J. Croly, F.R.C.S.I., R.A.M.C. Commandant of the Governor's Body Guard-Capt. J. H. Pollard, 1st Bombay Lancers. Adjutant of the Governor's Body Guard—Capt. J. H. Crawford, and Bombay Lancers.

COUNCIL.

Sir E. C. K. Ollivant, K.C.I.E., took his seat | J. Monteath, C.S.I., took his seat 6th August, 24th April, 1897.

Additional Members for Making Laws and Regulations (with Dates of APPOINTMENT).

The Advocate General (ex officio). Mir Alabakshkhan walad Mir Alibakshkhan Shahwani Talpur, 26th July, 1901. Gokuldas Kahandas Parekh, 26th July, 1901. H. F. Aston, 21st August, 1901. J. W. P. Muir-Mackenzie, 21st August, 1901. Meherban Narayanrao Govind, alias Baba Saheb Ghorpade, 16th September, 1899. Ibrahim Rahimtula, 21st November, 1899. Gopal Krishna Gokhale, 20th December, 1899. Pherozeshah M. Mehta, C.I.E., 26th January, S. M. Moses, 9th February, 1900. W. Greaves, 23rd March, 1900.

D. McIver, 18th June, 1900. Chunilal Venilal, C.I.E., 23rd July, 1900. E. Giles, 16th January, 1901. Rao Bahadur Achyut Bhaskar Dosai, 24th January, 1901. A. Cumine, 25th April, 1901. Sir Bhalchandra Krishna Bhatavadekar, Kt., 1st July, 1901. Daji Abaji Khare, 11th July, 1901. F. S. P. Lely, C.S.I., 19th July, 1901. J. C. Pottinger, 26th July, 1901. Sardar Gapatrao Madhavrao Vinchurkar 21st August, 1901.

Secretary—A. S. A. Westropp.

SECRETARIAT.

REVENUE AND FINANCIAL DEPARTMENTS. Chief Secretary—J. W. P. Muir-Mackenzie. Under Secretary—P. J. Mead. Assistant Secretary—Krishnarao Antoba Chem-

burkar.

Assistant Secretary. Famine Department — Rustam Bamansha Vakil.

Political, Judicial, and Legislative DEPARTMENTS.

Secretary—S. W. Edgerley, C.I.E. Under Secretary—A. S. A. Westropp. Political Assistant to the Secretary—W. S. Mangan. Junior Assistant Secretary—J. Bocarro. Remembrancer of Legal Affairs—G. C. Whitworth.

ASTICAL DEPARTMENTS. Secretary—H. O. Quin. Under Secretary, General Department (Census) -R. E. Enthoven. Under Secretary, General Department (Plague) -Capt. J. K. Condon, S.C.

Educational, General, Marine and Ecclesi-

Assistant Secretary—A. R. King. Public Works Department.

Secretary-J. Tate, M. Inst. C.E. Under Secretary—D. W. Herbert.

Assistant Secretary — Janárdan Dámodar Kolatkar.

Secretary (Railway Dept.)—J. Willcocks (offg.). Under Secretary (Railway Dept.)-W. H. K. Howard (offg.).

ORIENTAL TRANSLATOR TO GOVERNMENT. Mirza Abbas Ali Baig.

> COMMISSIONER IN SIND. R. Giles, C.I.E.

GRADATION LIST OF INDIAN CIVIL SERVANTS ON THE BOMBAY ESTABLISHMENT.

1865.

Candy, Edward Townshend, Judge of the High Court of Judicature.

1867.

Crowe, William Henry, Judge of the High Court of Judicature.

1868.

Ollivant, Sir Edward Charles Kayll, K.C.I.E., Member of Governor's Council.

1869.

Wingate, Sir Andrew, K.C.I.E., Commr.
Lely, Frederic Styles Philpin, Commr.
Fulton, Edmund McGildowny Hope, Judge of
the High Court of Judicature.
Whitworth, George Clifford, Judge and Remembrancer of Legal Affairs.
Aston, Henry Faure, Judge, and Agent for
Sirdars in the Deccan.

1870.

Monteath, James, C.S.I., Member of Governor's Council.

Batty, Herbert, Judicial Commr. and Judge of

the Sadar Court in Sind.

1871.

Pollen, John, LL.D., Commr. of Customs, Salt, Opium, and Abkari, and Reporter General of External Commerce.

1874.

Cumine, Alexander, Commr.

1876.

Symonds, William Powell, Survey Commr. and Director of Land Records and Agriculture. Alcock, John Backhouse, Judge. Muir-Mackenzie, John William Pitt, Chief Sec. to Govt., Rev., Finl. and Septe. Depts.

1877.

Kennedy, Robert Muirhead, Senior Collector. Younghusband, Arthur Delaval, Commr., Chhattisgarh, and Political Agent, Central Provs.

1878.

Lawrence, Edward, Senior Coll.
Drew, William Wilson, Senior Coll.
Crawford, James Adair, Commr. Berar.
Cappel, Edward Louis, C.I.E., Senior Collector.
Gray, Evelyn, Senior Collector.
Jacob, George, Judge.

1879.

Edgerley, Steyning William, C.I.E., Sec. to Govt., Pol., Spl., Judl., and Legislative Depts. Lamb, Richard Amphlett, Senior Collector. Jenkins, John Lewis, Senior Collector. Beaman, Frank Clement Offley, Judge.

1880.

Atkins, John de Courcy, Senior Collector.

1881.

Logan, Alexander Cochrane, Senior Collector. Heaton, Joseph John, Judge. Morison, William Thomson, Senior Collector. Gibb, Malcolm Couper, Senior Coll.

1882.

Doderet, William, Junior Collector.
Moore, Ross Arthur Leslie, Junior Collector.
Bagnell, Henry William James, Junior Collector.
Maconochie, Alexander Francis, Junior Collector.
Tucker, Alexander Lauzun Pendock, Foreign
Dept. Govt. of India.

1883.

Harvey, William Leathem, Municipal Commr. for the City of Bombay.

Gamble, Reginald Arthur, Financial Dept. Govt. of India.

Lucas, Arthur, Judge.

1884.

Mancherji Pestanji Kharegat, Judge. Weir, John William Allen, Junior Coll. Fraser, Stuart Mitford, Tutor to the Maharaja of Mysore, and Ex-Officio Asst. to Resdt. Knight, Raymont, Judge.

INDIAN CIVIL SERVANTS—continued.

1885.

Stewart, Robert Barton, Junr. Collr.
Barrow, Reginald Pocock, Junr. Collr.
Quin, Henry Osborne, Secretary to Government,
General, Educational, Marine and Ecclesiastical Depts.
Robertson, Benjamin, C.I.E. Deputy Commr.,
Central Provs.
Walker, Thornton, Judge.

1886.

Carmichael, George, Junr. Collr. Bonus, Arthur Rivers, 1st Asst. Sheppard, William Didsbury, 1st Asst. Pratt, Edward Millard, Judge. Hervey, Hamilton Law, Judge.

1887.

Mohsin Badrudin Tyabji, Judge.
Jackson, Arthur Mason Tippetts, 1st Asst.
Sladen, Joseph, 1st Asst.
Hill, Claude Hamilton Archer, Priv. Sec. to
Governor of Bombay.
Hudson, Charles William Maitland, 1st Asst.

1888.

Curtis, George Seymour, Postmaster-General, Madras.
Lucas, William Henry, Dy. Commr.
Orr, James Peter, 1st Asst.
Arthur, Sigismund Raynor, Asst. Coll.
Hayward, Maurice Henry Weston, Judge.

1889.

Du Boulay, James Houssemayne, 1st Asst. Batchelor, Stanley Lockhart, 1st Asst. Brown, Richard Cecil, 1st Asst. Enthoven, Reginald Edward, 1st Asst. Maconochie, Evan, Special Asst. Fry, Thomas Duncan, 1st Asst.

1890.

Lawrence, Henry Staveley, 1st Asst. Coll. McNeill, James, 1st Asst. Coll. Gloster, John Clerke, 2nd Asst. Fawcett, Charles Gordon Hill, 2nd Asst. Boyd, Charles Clifford, 2nd Asst. Pratt, Frederick Greville, 2nd Asst. Crump, Louis Charles, 2nd Asst.

1891.

Seddon, Charles Norman, Administrator of the Navanagar State.
Kincaid, Charles Augustus, Judicial Asst. to the Pol. Agent, Kathiawar.
Cadell, Patrick Robert, Asst. Coll.
Leggatt, Ernest Hugh Every, 2nd Asst.
Chuckerbutty, Alfred William Goodeve, 2nd Asst.
Calcraft-Kennedy, Bennett Christian Hunting-

1892.

Madgavkar, Govind Dinanath, 2nd Asst. Lord, Robert John Cornwallis, 2nd Asst.

don, and Asst.

Mountford, Lewis James, 2nd Asst. Coll., Manager, Sind Encumbered Estates. Wood, Arthur Lidbetter Martin, 2nd Asst. Coll. Brendon, Benjamin Adams, 2nd Asst. Coll. Swifte, Latham Coddington.

1893.

Anderson, Francis Geoffrey Hartnell, Financial Dept. Government of India. de Souza, Francis Xavier, 2nd Asst. Coll. Page, Horace, 2nd Asst. Coll. Robertson, Laurence, 2nd Asst. Coll. Hatch, George Washington, 2nd Asst. Coll. Westropp, Alexander Sligo Anderson, Under Sec. to Govt., Pol., Judl., and Legis. Depts., Sec. to Governor's Legislative Council. Rieu, Jean Louis, 2nd Asst. Clements, Ernest, 2nd Asst.

1894.

Wales, John Adolphus Gatyens, Asst. Coll. Vaughan, John Percival, Asst. Commr. in Sind. Roper, Campbell Rowley, Asst. Coll. Shepherd, Walter Curzon, Asst. Coll. Sale, Edward Little, Asst. Coll. Mead, Percy James, Under Sec. to Govt., Rev., Finl., and Separate Depts. Keatinge, Gerald Francis, Asst. Coll. Simcox, Arthur Henry Addenbrooke, Asst. Coll.

1895.

Percival, Philip Edward, Asst. Coll.
Jyotsnanath Ghosal, Asst. Coll.
Painter, Harold Liscombe, Asst Coll.
Varley, Frederick John, Asst. Coll.
Baker, Charles Maurice, Asst. Coll.
Edwardes, Stephen Meredyth, Asst. Coll.

1896.

Pringle, John Christian. Asst. Coll. Rendall, Hugh Davey, Asst. Coll. Palmer, Charles Edgar, Asst. Coll. Boyd, Frederick Kennedy, Asst. Coll. Vernon, Charles Venables, Asst. Coll. Monteath, George, Asst. Coll. Tupper, John Holman Eyre, Asst. Coll.

1897.

Cama, Ardeshir Karklioshra, Asst. Coll.
Baker, William Thomas Webb, Asst. Coli,
Emanuel, Alfred Edward Lewis, Asst. Coll.
Cross, George Harold, Asst. Coll.
Crofton, Charles Stanhope Foster, Asst. Coll.
Wilkinson, Walter Hugh John, Asst. Coll,
Beyts, Clement Ayerst, Asst. Coll.

1898.

Watson, Charles Cuningham, Asst. Coll.
Brown, Alan Daniel, Asst. Coll.
Alcock, Wilfred Owen, Asst. Coll.
Turner, Ernest George, Asst. Coll.
Laird-MacGregor, Ernest George Lister Asst.
Coll.
MacMunn, Vivian Charles, Asst. Coll.
French, George Douglas, Asst. Coll.

INDIAN CIVIL SERVANTS—continued.

1899.

Gubbay, Moses Mordecai Simeon, Asst. Coll. Rothfeld, Otto, Asst. Coll. Chatfield, George Ernle, Asst. Coll. Wild, Arthur Clement, Asst. Coll. Murphy, Stephen James, under the Collector, Ahmednagar. Campbell, Charles Stewart, Asst. Coll. Dutt, Charu Chandra, Asst. Coll. Elliott, Robert Ernest Algernon, Asst. Coll. Hudson, Walter Frank, Asst. Coll.

1900.

Monie, Peter William, Asst. Coll. Brander, James Paterson, Asst. Coll. Blathwayt, Charles Hugh, Asst. Coll. Smart, Wilfrid Wilmot, Asst. Coll. Ferrers, Vyvyan MacLeod, Asst. Coll. Waterfeld, Edward Hope, Asst. Coll. Hotson, John Ernest Buttery, Asst. Coll. Thomas, George Arthur, Asst. Coll. Henderson, Claude Gordon, Asst. Coll. Ram, Balak, Asst. Coll.

1901.

Crerar, James.
Varley, Alec Winn.
Clayton, Hugh Byard.
Barlee, Kenneth William.
Mackie, Alfred William White.
Martin, James Rea.
Moysey, Edward Luttrell.
Allison, Frederick William.
Tudor-Owen, William Courtenay.

NATIVE CIVIL SERVANTS (appointed under 33 Vict., cap. 3, sec. 6).

T 220

:Sorábji Padamji Pestanji, 1st Asst.

1881.

Lakshman Gopál Deshmukh, 1st Asst.
-Ganpatráo Dámodar Pánse, Senior Collector.

1882

Kharsedji Ratanji Bamanji, Junior Collector

1964.

Narsingrao Bholánath Divatia, 1st Asst.

188

Dayárám Gidumal, Judge.

1887.

Raghunáth Shivarám Tipnis, Judge.

1888.

Jehángir Kaikhasro Navroji Kabraji, 1st Asst.

1890.

Mirzá Abbás Ali Baig, Oriental Translator to Govt.

BOMBAY CIVIL ANNUITANTS.

Appt.	Ann.	Name.	Appt.	Ann.	Name.
1870	1896	Acworth, H. A., C.I.E.	1856	1888	Grant, J. H.
€868	1893	Allen, W.	1851	1879	Grey, A. E. D.
1851	1877	Arthur, J. R.	1869	1897	Hamilton, T. S.
1848	1882	Ashburner, L.R., C.S.I.	1868	1894	Hammick, S.
€870	1895	Baines, J. A., C.S.I.	1834	1865	Hart, W.
1858	1897	Birdwood, H. M., C.S.I.	1869	1897	Hart-Davies, T.
1863	1890	Blathwayt, C. G.	1855	1882	Hay-Coghlan, W. M. P.
1855	1884	Borradaile, A. A.	1857	1877	Hogg, C. M.
1854	1880	Bosanquet, T.	1853	1888	Hope, Sir T. C., K.C.S.I., C.I.E.
1869	1900	Campbell, Sir J. M., K.C.S.I.	1870	1896	Horsley, W. H.
1865	1899	Candy, R. E.	1856	1883	Jacomb, H. E.
1865	1893	Carey, A. D.	1865	1900	James, Sir H. E. M., C.S.I.
1869	1898	Charles, F. L.	H		K.C.I.E.
1832	1862	Corfield, A. K.	1864	1897	Jardine, Sir John, K.C.I.E.
1868	1893	Crawley Boevey, A. W.	1856	1887	Jervoise, A. A. C.
E870	1901	Cuningham, Sir W. J., K.C.S.I.	1867	1898	Johnston, J. L.
1857	1878	Daniell, N. M. W.	1873	1901	Jopp, C. H. Kemball, C. G.
1872	1896	Davidson, J.	1850	1885	Kemball, C. G.
1848	1873	D'Oyly, W.	1865	1892	Keyser, A.
1863	1891	East, W. A.	1860	1886	King, J.
1867	1900	Ebden, E. J.	1869	1895	Lee-Warner, Sir W., K.C.S.I.
1854	1877	Elliot, G. W.	1844	1873	Lloyd, F.
1870	1396	Elliot, F. A. H., C.I.E.	1868	1896	Loch, W. W.
1819	1855	Elphinstone, A.	1851	1877	Lodwick, R. W.
1867	1897	Fleet, J. F., C.I.E.	1872	1897	McCorkell, G.
1870	1897	Frost, C. E.	1856	1882	Macdonald, A. R.
1864	1890	Grant, G. F. M.	1857	1878	Macfarlan, J.

BOMBAY CIVIL ANNUITANTS—continued.

Appt.	Ann.	Name.	Appt.	Ann.	Name.
1865	1897	Mackenzie, T. D.	1852	1880	Sandwith, W.
1869	1897	Macpherson, C. G. W., C.I.E.	1864	1897	Satyendranath Tagore.
1860	1895	Macpherson, G. M.	1863	1893	Scott, M. H.
1848	1883	Mactier, R. F.	1850	1885	Shaw-Mackenzie, C. F. H.
1829	1855	Malet, H. P.	1854	1889	Sheppard, G. F.
1865	1890	Middleton, J. R.	1873	1897	Shewan, A.
1856	1891	Moore, J. G.	1874	1900	Silcock, H. F.
1867	1896	Muir, J. F.	1876	1301	Snow, P. C. H., C.I.E.
1862	1889	Mulock, W. B.	1865	1900	Spence, J. K.
1862	1892	Naylor, J. R., C.S.I.	1856	1881	Spens, A. L.
1856	1882	Newnham, W. H.	1870	1896	Steward, A. B.
1848	1877	Oliphant, J. E.	1861	1901	Trevor, Sir A. C., K.C.S.I.
1870	1896	Ommanney, H. T.	1842	1876	Tucker, H. P. St. G.
1872	1897	Ozanne, E. C.	1842	1866	Tucker, L. H. B.
1867	1900	Parsons, H. J.	1869	1896	Unwin, A. H.
1856	1887	Peile, Sir J. B., K.C.S.I.	1867	1897	Vidal, G. W.
1856	1878	Percival, E. H.	1857	1891	Waddington, G.
1867	1894	Pollen, A. D.	1868	1893	Walker, J. W., LL.B.
1867	1896	Porteous, W.	1842	1871	Warden, A. B.
1856	1885	Pratt, W. R.	1860	1887	Wedderburn, Sir William, Bart.
1857	1896	Pritchard, Sir Chas. B., K.C.I.E.,	i		M.P.
	_	C.S.I.	1856	1892	West, Sir Raymond, K.C.I.E.,
1855	1890	Propert, W. H.	<u>'</u>		LL.D.
1851	1884	Ravenscroft, E. W., C.S.I.	1853	1884	White, J. G.
1867	1897	Reid, G. B.	1869	1894	Wiltshire, C. P. B.
1856	1890	Richey, Sir J. B., K.C.I.E., C.S.I.	1873	1898	Winchester, C. B.
1841	1868	Robertson, A. D.	1872	1900	Woodburn, A. F.
1851	1886	Robertson, E. P.	1871	1898	Woodward, H.
1845	1879	Rogers, A.	1863	1890	
ļ			1856	1878	Worthington, R. B.
		Invalid	Pensio	ns.	
1854	1874	Anderson, G. W.	1846	1863	Leighton, D. C. R.
1863	1875	André, J. E.	1852	1863	Lindsay, H. B.
1887	1895	Brown, C. D.	1880	1889	Lord, W. F.
1874	1890	Courtenay, R.	1870	1893	McCallum, E.
1870	1888	Fitzgerald, J. R.	1855	1864	Robertson, W. W.
1873	1884	Larken, A. L. P.	1857	1875	Wyllie, F. R. S.
7,3			3/	/3	

JUDICIAL DEPARTMENT.

HIGH COURT OF JUDICATURE.

(Established 1862.)

Chief Justice—Sir Lawrence Hugh Jenkins, Kt.

Puisne Judges—Edward Townshend Candy, Badroodin Tyabji, E. McG. H. Fulton, L. P. Russell
W. H. Crowe, Narayan Ganesh Chandawarkar.

JUDICIAL COMMISSIONER IN SIND.

H. Batty.

LAW OFFICERS.

Advocate General—Basil Scott.

Remembrancer of Legal Affairs—G. C. Whitworth.

Government Solicitor and Public Prosecutor—E. F. Nicholson.

Reporter to the High Court—H. C. Kirkpatrick.

JUDICIAL DEPARTMENT—continued.

OFFICERS OF THE HIGH COURT.

ORIGINAL SIDE.

Master and Registrar in Equity and Commr. for | Asst. Commr., for taking Accounts and Asst. taking Accounts and Local Investigations, and Taxing Officer—A. K. Oliver.

Prothonotary, Testamentary, and Admiralty Registrar—Limji Navroji Banaji.

Head Asst., Prothonotary's Office, and Commr. for taking Affidavits—D. B. Binning., LL.B. Bejanji Motiwala.

Taxing Officer—E. Wilkin.

Clerk of the Crown—Mathew H. Starling, LL.B. Sheriff—J. MacDonald.

Deputy Sheriff—H. J. Miles.

Chief Translator and Interpreter-Dosabhai

APPELLATE SIDE.

Registrar—Rustamji Dhánjibhai Sethna, LL.B. | Asst. Registrar, and Superintendent, High Deputy Registrar and Sealer of the Appellate | Court Press—Vinayak Vithal Tilak. Side—Kaikhasro Framji Modi, LL.B.

JUDGES AND SESSIONS JUDGES.

FIRST GRADE JUDGES AND SESSIONS JUDGES.

G. C. Whitwoath. H. F. Aston. J. B. Alcock.

G. Jacob. F. C. O. Beaman.

J. J. Heaton. Mancherji Pestanji Khareghat.

Second Grade Judges and Sessions Judges.

Raymont Knight. Dayaram Gidumal, LL.B. Thornton Walker.

E. M. Pratt. H. L. Hervey.

Third Grade Judges and Sessions Judges.

Raghunath Shivram Tipnis, LL.B. | Mohosin Badrudin Tyabji. | M. H. W. Hayward, LL.B.

Judicial Assistant to the Political Agent, Kathiawar—C. A. Kincaid.

SPECIAL APPOINTMENTS UNDER THE DEKKHAN AGRICULTURISTS' RELIEF ACT.

Special Judge—Navroji Dorabji Khandáláválá, Khan Bahadur, LL.B.

SMALL CAUSE COURTS.

BOMBAY.

Chief Judge—Charles William Chitty.

Second Judge—Khan Bahádur Rastamji Merwanji Patel, LL.B.

Third Judge—Khán Bahádur Kharshedii Manekii Kharshedji.

Fourth Judge — Khan Bahádur Hormasji Dadabhai.

Fifth Judge—Khán Bahádur Muhammad Hussein Hakim.

POONA.

Judge—Khân Bahádur Mánekji Nasarvanji Nanavati, LL.B.

Ahmedabad.

Judge-Ráo Bahádur Lalshankar Umiashankar Tarvadi.

SURAT AND BROACH.

Judge—Khan Bahadur Barjorji Edalji Modi, LL.B.

KARACHI. Judge-E. Van der Straaten.

JUDICIAL DEPARTMENT—continued.

SUBORDINATE JUDGES.

GRADATION LIST OF SUBORDINATE JUDGES OF THE FIRST CLASS.

ist Grade.

Ráo Bahádur Nágardás Narotamdas Nánávati. Ráo Bahádur Gangadhar Vishnu Limaye. Ráo Bahádur Prabhákar Vithal Gupté.

and Grade.

Ráo Bahádur Váman Máhádeb Bodas.

Ráo Bahádur Mahádeb Shridhar Kulkarni.

Ráo Bahádur Anant Gopal Bhave.

Ráo Báhadur Chandulal Mathurádás Daulatjada.

3rd Grade. ·

Ráo Bahádur Vishvanáth Vinayak Páránjpé. Ráo Báhadur Chunilal Dalpatrám Kavishvar. Ráo Báhadur Raghavendra Ramchandra

Gangolli.

Ráo Báhadur Mahadev Raghunáth Nádkarni. Ráo Báhadur Dámodhar Govind Ghárpuré,

··LL.B.

Ráo Bahádur Lallubhai Pranvallabh Parikh.

Ráo Bahádur Javerilal Lallubhad Thakur.

Ráo Bahádur Gavesh Didaji Deshmukh.

Ráo Bahádur Bhaskar Shridhar Joshi, LL.B.

LAND REVENUE AND GENERAL ADMINISTRATION.

COMMISSIONERS.

Northern Division.

Commissioner (1st Grade)—F. S. P. Lely. Superintendent of Land Records and Agriculture—W. D. Wilkins.

Southern Division.

Commissioner (2nd Grade)—A. Cumine.

Southern Division—continued. Superintendent of Land Records and Agriculture-James Law Lushington.

Central Division.

Commissioner (1st Grade)—Sir A. Wingate,

Superintendent of Land Records and Agriculture—Frederick Beaumont Young.

SENIOR COLLECTORS AND MAGISTRATES.

R. M. Kennedy. E. Lawrence. W. W. Drew.

E. L. Cappel, C.I.E. E. Gray. R. A. Lamb.

J. L. Jenkins. W. T. Morison. M. C. Gibb.

J. De C. Atkins. A. C. Logan.

Junior Collectors and Magistrates.

G. D. Panse. W. Doderet. R. A. L. Moore.

H. W. J. Bagnell. A. F. Maconochie. K. R. Bamanji.

J. W. A. Weir. R. B. Stewart.

R. P. Barrow. G. Carmichael.

Collectors—Sind.

C. E. S. Steele.

H. C. Mules.

DEPUTY COMMISSIONERS—SIND.

M. D. Mackenzie.

W. H. Lucas.

FIRST ASSISTANTS.

S. P. Pestanji. L. G. Deshmukh. N. B. Divatia. A. R. Bonus. W. D. Sheppard.

A. M. T. Jackson. J. Sladen. C. W. M. Hudson. J. K. N. Kabraji. J. P. Orr.

S. R. Arthur. J. H. Du Boulay. S. L. Batchelor. R. C. Brown. R. E. Enthoven.

T. D. Fry. H. S. Lawrence. E. Maconochie. J. McNeill.

SECOND ASSISTANTS.

J. C. Gloster. C. G. H. Fawcett. C. C. Boyd. F. G. Pratt. L. C. Crump. P. R. Cadell.

E. H. E. Leggatt. G. D. Madgavkar. R. J. C. Lord. A. L. M. Wood. L. C. Swifte. A.W.G.Chuckerbutty. L. Robertson.

B. C. H. Calcrast-Kennedy. B. A. Brendon. Thakardas Mathuradas. H. Page.

J. L. Rieu. F. X. de Souza. G. W. Hatch. E. Clements. Bhibaram Sachawand.

LAND REVENUE AND GENERAL ADMINISTRATION—continued.

Assistant Collectors.

J. C. Pringle. J. A. G. Wales. C. A. Beyts. C. S. Campbell. C. R. Roper. H. D. Rendall. C. C. Watson. C. C. Dutt. G. E. Chatfield. W. C. Shepherd. C. V. Vernon. A. D. Brown. E. L. Sale. R. E. Holland. E. G. Turner. S. J. Murphy. G. F. Keatinge. R. E. A. Elliott. G. Monteath. E. G. L. Laird Mac-A. H. A. Simcox. W. F. Hudson. C. E. Palmer. Gregor. P. E. Percival. J. H. E. Tupper. V. C. Mac Munn. P. W. Monie. C. H. Blathwayt. Jyotsnanath Ghosal. G. D. French. A. K. Cama. F. J. Varley. W. W. Smart. G. H. Cross. A. E. L. Emmanuel. C. M. Baker. V. M. Ferrers. C. S. F. Crofton. W. O. Alcock. E. H. Waterfield. J. S. Heaney. F. K. Boyd. M. M. S. Gubbay. H. L. Painter. J. E. V. Hotson. W. T. W. Baker. O. Rothfeld. S. M. Edwardes. G. A. Thomas. A. C. Wild. W. H. J. Wilkinson.

J. P. Brander.

JUNIOR CIVILIANS. C. G. Henderson.

Balak Ram.

A. E. Cumming.

CITY MAGISTRATES. H. F. Carvalho.

Khán Bahadur Dádábhái Nasarvanji Nanavati.

Talukdari Settlement Officer—Bhimbhai Kirparam. MANAGER SIND ENCUMBERED ESTATES—L. J. Mountford. COLONISATION OFFICER IN SIND—L. Robertson.

LAND RECORDS AND AGRICULTURE.

Director—W. P. Symonds. Deputy Director of Agriculture—J. W. Mollison. Superintendent, Southern Division—J. L. Lushington. Superintendent, Central Division—F. B. Young. Superintendent, Northern Division—W. D. Wilkins. Superintendent, Sind—L. W. Seymour.

SUPERINTENDENT, CIVIL VETERINARY DEPARTMENT. Vety. Capt. F. Joslem, M.R.C.V.S.

PROVINCIAL SERVICE.

DEPUTY COLLECTORS AND MAGISTRATES—PRESIDENCY PROPER.

ist Grade.

Ráo Bahádur Lalubhai Gordhandas.

2nd Grade.

Khán Bahádur Bamanji Edalji Modi.

Horatio Felix Carvalho.

3rd Grade. Ráo Bahádur Kashinath Balvant Pendsé.

Ráo Bahádur Kashinath Narayan Bhangaonkar.

J. A. McIver.

4th Grade.

Ráo Bahádur Moroba Chintáman Joshi.

Khán Bahádur Dhanjisha Edalji Kothawala.

4th Grade—continued. Ráo Bahádur Sabajirav Chintáman Chitnis.

Ráo Bahádur Bhaskarrao Ramchandra Heblicar Ráo Bahádur Náráyan Chintáman Soman.

Khán Bahádur Ratanji Edalji Kángá.

Ráo Bahádur Bápuji Mahipat Khárkar.

Ráo Bahádur Rango Rámchandra Bhárdi.

Ráo Bahádur Achyut Bhaskár Desái.

Khán Bahádur Phirozsha Pestanji Jehangir. Ráo Bahádur Rudragauda Chenvirgauda Artal.

Khán Bahádur Dádábhái Nasarvánji Nánávati.

Pestonii Rustomji Mehta.

DEPUTY COLLECTORS AND MAGISTRATES, SIND.

and Grade. Khan Bahadur Kadirdad Khan Gul Khan, C. I. E.*

H. F. Brayson.

zr**d** Grade.

Rao Bahadur Choitram Ramchandra.

4th Grade.

J. P. Lobo.

4th Grade—continued. Khan Bahadur Sheikh Sadikali valad Sherali. Sardar Khan Baha lur Muhammad Yakub valad Shekh Ismail, C.I.E.

S. A. Whittle.

Rao Bahadur Dewanmal Kemchand.

* In Foreign Service.

MUNICIPALITY AND CANTONMENTS.

MUNICIPAL COMMISSION FOR THE CITY OF BOMBAY.

Municipal Commissioner—W. L. Harvey.

Personal Assistant to the Municipal Commissioner-Capt. H. E. Pritchard, S.C. Executive Health Officer-J. A. Turner, M.D.

CANTONMENT MAGISTRATES.

Sole Charges.

Lt.-Col. H. D. M. Minchin.

Lt.-Col. A. Wapshare.

REVENUE SURVEY DEPARTMENT.

Survey Commissioner and Director of Land Records and Agriculture—W. P. Symonds.

GOVERNMENT PHOTOZINCOGRAPHIC DEPARTMENT.

Superintendent—T. A. Le Mesurier.

PUBLIC WORKS DEPARTMENT.

Secretariat—See p. 85.

ENGINEERING ESTABLISHMENT.

CHIEF ENGINEERS.

1st Class.

J. Tate.

and Class.

H. G. Palliser.

Superintending Engineers.

W. C. Hughes, C.I.E. Lt.-Col. H. D. Olivier, R.E. J. C. Pottinger. S. Rebsch. W. H. White.

Executive Engineers.

ist Grade.

C. N. Clifton. Ali Akbar. H. F. Beale. W. L. S. L. Cameron. F. A. Dashwood. E. F. Dawson. T. W. De Winton. Fardunji Kuvarji Tarapurvalla, C.I.E. P. J. Fitzgibbon. G. O. W. Dunn. i). George.

G. McC. Harrison.

Executive Engineers.

1st Grade—continued.

D. W. Herbert. A. Hill. Kashinath Ramchandra Godbole. H. V. R. Kemball. Khandubhai Gulabbhai Desai. R. R. Menneer. Pestanji Hormasji Patuck. H. V. M. Phelips. E. Pinhey. Pritamdas Parsumal Chandanai. W. L. Strange. T. Summers.

and Grade.

Ganesh Krishna Apte. Gopal Vishwambar Gayatonde. Ibraham Shaikh Dand Ahmadi. H. C. R. John. Parashram Krishna Chitale. A. W. Shepard. F. L. Sprott. M. Visvesvaraya. E. O. Mawson. Capt. W. V. Scudamore, R.E.

3rd Grade.

F. R. Bader. P. J. Corbett. Karpur Shrinivasrao. EXECUTIVE ENGINEERS.

3rd Grade—continued.

Lalit Mohan Bose. Capt. F. M. Westropp, R.E. F. Wright.

Assistant Engineers.

ist Grade.

E. G. Gahagan. Bangalore Krishnarao. Butnath Chakrabati. Cadambi Shrinivasachar. F. St. J. Gebbie. R. J. Kent. Nanjundayya Belvadi. T. B. Robertson. H. O. B. Shoubridge. Vinayak Trimbak Agasac.

2nd Grade. Chunilal Jivanlal Hansoti. J. B. Chapman. Kuverji Khandubai Desai. Capt. W. F. Lyon. D. W. McGuffle. R. M. MacFarlaine. A. Nazareth. E. M. Proes. Visunu Narayan Vartak. Lt. J. Walker. J. K. Williams.

POLITICAL DEPARTMENT.

Name.	Remarks.
ADEN. F.C. BrigGen. O'Moore Creagh, LtCol. F. W. Snell, S.C Maj. H. M. Abud, S.C Capt. W. Beale, S.C Capt. J. R. B. G. Carter, S.C LtCol. C. Monks, I.M.S Major S. E. Prall, I.M.S	of the Vice-Admiralty Court and Commandant Aden Brigade. First Assistant and Political Agent for the Somali Coast. Second Assistant. Third Assistant. Fourth Assistant. Port Surgeon.
BARODA. LtCol. M. J. Meade, C.I.E	Resident.
Capt. H. G. Carnegy, S.C Capt. E. O'Brien, S.C H. Harrison Lt. C. C. Murison, I.M.S	Assistant Resident in charge, Amreli. Commandant, the Gaekwar's Local Battalion at Dhari.
KATHIAWAR. LtCol. W. P. Kennedy, S.C C. A. Kincaid LtCol. L. L. Fenton, S.C Maj. J. S. Ashby, S.C Capt. H. F. Jacob, S.C Capt. J. W. B. Merewether, S.C. Maj. B. B. Grayfoot, I.M.S	First Assistant to the Political Agent.
Southern Maratha Country, LtCol. W. B. Ferris, S.C Major H. D. Merewether, S.C R. S. Vishwanath Janardan Karandikar Sholapur.	
	Political Agent for Akalkot.
Khandesh. R. B. Stewart	Agent for the Governor.
Kolhapur. LtCol. W. B. Ferris, S.C Capt. R. S. Pottinger Capt. H. Harrison	Ex officio Assistant Political Agent and second in command of the Kolhapur Infantry Corps.
SAVANTVADI. L. P. Walsh, C.I.E Maj. J. Davies, S.C	Fundaria Armetant to the Delitical Commissional and armed
DECCAN (POONA). H. F. Aston	Agent for Sardars.
CUTCH. LtCol. J. W. Wray, S.C	Political Agent and Collector of Stamp Revenue.
SURAT. J. Sladen J. A. G. Wales	Agent to H.E. the Governor, and for the Ranis of Mandvi. Administrator, Sachin State.
KAIRA. C. W. M. Hudson	Political Agent for Cambay.
THANA. W. C. Shepherd	Political Agent for Jawhar.

POLITICAL DEPARTMENT—continued.

Name.	Remarks.
SATARA. J. De C. Atkins	Political Agent for Aundh and Phaltan.
COLABA. H. W. J. Bagnell	Political Agent for Janjira.
Mahikantha. Capt. N. S. Coghill	Political Agent. Assistant Political Agent.
REWAKANTHA. G. Carmichael O. Rothfield	Political Agent. Assistant Political Agent.
PALANPUR. Maj. G. E. Hyde-Cates, S.C. Capt. T. A. F. R. Oldfield, S.C.	Political Superintendent. Assistant Political Superintendent and ex officio Superintendent of Police.
G Monteeth	Political Agent for Savanur. Assistant do.
Poona. E. L. Cappel, C.I.E	Political Agent for Bhor.
NASIK. A. R. Bonus N. B. Divatia	Political Agent for the Surgana State. Assistant do.
Officers on	Special Duty in the Political Department.

T. Fernandez	Superintendent of Surveys under the Rajasthanik Court, and ex officio Assistant to the Political Agent, Kathiawar.
Capt. F. W. Wodehouse, S.C.	Administrator of Radhanpur State.
Major G. B. O'Donnell, S.C.	Administrator of Idar State.
Capt. F. de B. Hancock, S.C.	Tutor and Companion to the Jam Saheb of Navanagar.
Capt. H. W. Berthon	Tutor and Guardian to the Young Chiefs of Jamkhandki, Jath,
	and Miraj (Junior).
C. N. Seddon	Administrator of Navanagar State.

EDUCATIONAL DEPARTMENT.

E. Giles, M.A Director of Public Instru

Indian Educational Service.

M. MacMillan, B.A.	•••	Principal and Professor of English Literature, Elphinston College.
F. G. Selby, M.A	•••	Principal and Professor of Logic and Moral Philosophy, Deccar College.

EDUCATIONAL DEPARTMENT—continued.

INDIAN EDUCATIONAL SERVICE—continued.

F. L. Sprott	•••		Principal and Professor of Civil Engineering, College of Science.
A. W. Thomson, D.Sc.	•••	•••	Professor of Engineering, College of Science, Poona.
W. H. Sharp, M.A.	•••		Professor of Logic and Moral Philosophy, Elphinstone College.
O. V. Muller, M.A.	•••		Professor of History and Political Economy, Elphinstone
3. (4 abbases) mass and		Š	College.
F. W. Bain, M.A	•••	•••	Professor of History and Political Economy, Deccan College.
J. G. Covernton, M.A.	•••	•••	Educational Inspector, Northern Division.
J. N. Fraser, M.Λ	•••	•••	Protessor of English Literature, Deccan College.
R. D. Prior, M.A			Educational Inspector, Central Division.
A. G. Wright, M.A.	•••		Educational Inspector, Sind.
C. J. W. Mayne, B.A.	•••		Head Master, Poona High School.
			Professor of English and History, Elphinstone College.
A. L. Covernton, M.A.	•••		
E. Greenwood	***		Principal of Sir J. J. School of Art and Industry.
Cecil Burns	•••	•••	Vice-Principal Sir J. J. School of Art.
Miss Mary Sorabji	•••		Lady Superintendent of College for Mistresses and of High
			School for Native Girls, Poona.
Mrs. F. L. McAfee		!	Lady Superintendent, Mahalaxmi College, Ahmedabad.
_	•••		
H. N. Allen, B.Sc	•••	•••	Professor of Physics and Electric Engineering, College of
	_		Science, Poona.
A. C. L. Wilkinson, M.	A.		Professor of Mathematics, Elphinstone College.
F. B. P. Long	•••		Principal, Elphinstone High School.

Provincial Educational Service.

	Professor of Oriental Languages, Elphinstone College.
Balwant Ramchandra Sahas-	
rabudhe, B.A	Educational Inspector, Southern Division.
Duncan Macdonald, M.D., B.Sc.	Curator of the Victoria and Albert Museum, and Professor of
	Biology, Elphinstone College.
Edalji Dorabji Talati	Head Master, High School, Ahmedabad.
Kavasji Dadabhai Nalgamvala	Professor of Optics and Astronomy, College of Science, Poona.
H. M. Page	Professor of Chemistry and Geology, College of Science,
	Poons

For Professors at Grant Medical College, Bombay, and the Medical Schools at Poona, Hyderabad, and Ahmedabad, see Medical Department, p. 98.

ECCLESIASTICAL ESTABLISHMENT.

SEE OF BOMBAY.

Rt. Rev. J. MacA	rthur, I	D.D.	•••	•••	•••	•••	•••		Bishop of Bombay.
Ven. W. E. Scott,	M.A.	•••	•••	•••	•••	•••	•••		Archdeacon and Commissary.
J. C. G. Bowen	•••	•••	•••	•••	•••	•••	•••	•••	Registrar of the Diocese.

SENIOR CHAPLAINS.

Rev. E. J. Bowen, M.A. ,, P. B. Horne, M.A. ,, W. W. Baillie, B.A. ,, E. S. Hall, M.A.	Rev. F. N. Hill, M.A. ,, J. H. Beck, M.A. ,, P. S. Grove, B.A. ,, W. B. Preston, M.A.	Rev. H. T. H. Rowntree. " L. M. Haslope, M.A. " S. L. Lye. " P. R. Harrison. W. A. Diskins
W. E. Scott, M.A.	,, J. A. Sellar, M.A.	W. A. Dickins.

ECCLESIASTICAL ESTABLISHMENT—continued.

JUNIOR CHAPLAINS.

Rev. H. W. Nelson. Rev. C. M. Barham, M.A. ,, C. E. C. De Coetlogon, M.A., W. J. M. Kennelly.

Rev. C. F. W. Hatchell., H. Mould.

CHURCH OF SCOTLAND—BOMBAY ESTABLISHMENT.

SENIOR CHAPLAIN. Rev. J. Henderson, M.A.

> JUNIOR CHAPLAIN. Rev. A. Cant.

POLICE DEPARTMENT.

BOMBAY CITY POLICE.

Commissioner of Police, H. Kennedy.

Deputy do., H. G. Gell.
Chief Presidency Magistrate and Revenue Judge,

J. S. Slater. Second Presidency Magistrate, Khau Bahadur Chief Clerk, A. W. Lester. Phiroze Hoshang Dastur.

Third Presidency Magistrate, Karsandas Cinha-

Fourth Presidency Magistrate, J. W. S. Dra-

GRADATION LIST OF DISTRICT POLICE OFFICERS.

Inspector-General of Police.

J. E. Down.

and Grade—continued. D. Davies.

3rd Grade. L. H. Spence.

SUPERINTENDENTS. 1st Grade. F. H. Warden.

H. J. H. Henderson. H. G. Gell. E. C. Cox.

C. A. B. Beatty. F. L. Goldsmid. R. MacTier.

W. L. B. Souter. M. Kennedy. J. E. Penton.

H. Brewin. and Grade.

H. M. Gibbs. E. V. Mackay. 4th Grade. sth Grade—continued.

E. F. Green.

T. J. B. Thatcher. J. R. Tregear.

J. V. Cooke.

R. P. Lambert.

5th Grade. W. A. Dubois.

H. R. Hume.

H. Pogson.

J. G. Foard.

W. H. Luck.

A. H. M. Ostrehan.

I. W. Fellowes.

FOREST DEPARTMENT.

CONSERVATORS. ist Grade.

R. C. Wroughton.

F. T. V. Austin.

and Grade. Framji Rustamji Dasai.

3rd Grade.

T. B. Fry.

DEPUTY CONSERVATORS. ist Grade.

W. G. Betham.

W. A. Talbot.

and Grade.

J. B. W. Biddle.

G. K. Betham.

R. S. F. Fagan.

A. D. Wilkins.

H. Murray.

3rd Grade.

H. W. Keys.

S. Hornidge.

G. P. Millett. T. R. D. Bell. 3rd Grade—continued.

G. M. Ryan.

E. G. Oliver.

L. S. Osmaston.

4th Grade. W. F. D. Fisher.

O. H. L. Napier.

G. R. Duxbury.

W. E. Copleston,

D. A. Thomson.

MEDICAL DEPARTMENT.

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.

Name.	Remarks.
Surgeon-Gen. G. Bainbridge,	Surgeon-General with the Government of Bombay.
M.D., M.R.C.P. Capt. J. H. McDonald, M.B	Personal Asst. to ditto.
At the Presidency. LieutCol. W. K. Hatch, M.B., F.R.C.S.	Principal and Professor of Surgery, and of Clinical and Operative Surgery, Grant Medical College, and Senior Surgeon and Senior Medical Officer in Charge, Jamsetjee Jijibhoy Hospital.
Maj. H. Herbert, F.R.C.S	Professor of Ophthalmic Medicine and Surgery, Grant Medical College; Ophthalmic Surgeon, Jamsetjee Jijibhoy Hospital; Professor of Comparative Anatomy and Zoology, Grant Medical College.
Maj. R. W. S. Lyons, M.D	First Physician, Jamsetjee Jijibhoy Hospital; Professor of Medicine and Clinical Medicine and Therapeutics, Grant Medical College.
Maj. L. F. Childe, M.B	Consul Dharising and Daniston, James Alex William Hamilton
Maj. C. H. L. Meyer, M.D	Professor of Physiology, Histology, and Hygiene, Grant Medical College.
	Second Surgeon, Jamsetjee Jijibhoy Hospital; Professor of Anatomy, and Curator of Museum, Grant Medical College.
Maj. T. D. C. Barry	Professor of Chemistry and of Medical Jurisprudence, Grant Medical College; Chemical Analyser to Government; Professor of Chemistry, Elphinstone College.
LieutCol. H. P. Dimmock, M.D.	
	Presidency Surgeon, Second District and Marine Surgeon, and in Medical Charge, Elphinstone College.
LieutCol. G. Waters LieutCol. H. W. B. Boyd,	Presidency Surgeon, Third District. In Medical charge of Common Prison, House of Correction, and Byculla Schools. Physician to St. George's Hospital, Bombay.
F.R.C.S.I. Capt. S. H. Burnett, M.B	Resident Surgeon, St. George's Hospital, Professor of Materia Medica and Pharmacy, Grant Medical College.
Maj. J. P. Barry, M.B Maj. J. Crimmin, V.C., C.l.E	Superintendent, Lunatic Asylum, Kolába.
First Class Mofussil Stations.	Aden.
	Port Surgeon.
LieutCol. J. W. T. Anderson, F.R.C.S.	AHMEDABAD. Civil Surgeon, Superintendent of Lunatic Asylum, and Superintendent of Ahmedabad Medical School.
LieutCol. W. P. Carson, M.B.	BELGAUM. Civil Surgeon, and in Medical charge of the Staff of the Southern Mahratta Railway Company.
Lieut Col. J. McCloghry, F.R.C.S.	KARACHI. Civil Surgeon, and Medical Officer, North Western Railway, and Indo-European Telegraph Department.
LieutCol. J. P. Greany, M.D	POONA. Civil Surgeon; in Medical charge of the Deccan College and of the Staff of the Southern Mahratta Railway Company; Superintendent Lunatic Asylum; and Superintendent and Teacher of Medicine and Therapeutics, Medical School, Poona.
Second Class Mofussil Stations.	Poona.
Capt. S. Evans, M.B	Assistant Surgeon to the David Sassoon Hospital, and Assistant to the Civil Surgeon, Poona. ADEN.
Maj. S. E. Prall, M.B.	Civil Surgeon.

MEDICAL DEPARTMENT—continued.

CIVIL SURGEONS—continued.

Name.	Remarks.
Maj. J. G. Hojel, M.B	Civil Suppose
	Broach.
LieutCol. C. F. Willis, M.D	Civil Surgeon. BIJAPUR.
Capt. J. B. Smith, M.B., M.Ch.	Civil Surgeon. DHARWAR.
Vacant	Civil Surgeon and Superintendent of Lunatic Asylum, and in Medical Charge of Training College and of the Staff of the Southern Mahratta Railway Company.
LtCol. Karsedji Ardesar Dalal, M.B.	DHULIA. Civil Surgeon, with Medical Charge of Training College. Hyderabad.
	Civil Surgeon and Supt. of Lunatic Asylum.
Light Cal W. A. Carbama	KARWAR.
LieutCol. W. A. Corkery	Civil Surgeon. KATHIAWAR.
Maj. B. B. Grayfoot	Medical Officer to the Political Agency, and in charge of the West Hospital, Rajkot, and in Medical Attendance on the Students of the Rajkumar College.
IA Cal C E Mulia M D	Mahabalehswar.
LtCol. C. F. Willis, M.D	Superintendent. MATHERAN.
Maj. M. A. T. Collie, M.B	Superintendent. Nasik.
Maj. M. A. T. Collie, M.B	Civil Surgeon.
Capt. T. Jackson, M.B	PANCH MAHALS. Civil Surgeon.
LtCol. Kanoba Ranchordas	RATNAGIRI. Civil Surgeon and Superintendent of Lunatic Asylum.
Kirtikar Vacant	SATARA. Civil Surgeon.
Maj. W. E. Jennings, M.B	SHOLAPUR. Civil Surgeon.
	Sukkur.
Capt. A. Street, M.B., F.R.C.S.	Civil Surgeon. SURAT.
LieutCol. Kaikhasro Sorabji Nariman	Civil Surgeon. Thana.
Maj. Kavasji Hormasji Mistri	Civil Surgeon.
S. A. Powell, M.B	Surgeon to Coroner, Bombay, and Police Surgeon.
Uı	ncovenanted Medical Officer.
D. G. Dalgado, M.D	Civil Surgeon, Savantvadi.
	SANITARY DEPARTMENT.
Deputy Sanitary Commissioner, W.	Sanitary Board—J. C. Pottinger, M.Inst.C.E. Sestern Registration District—Maj. A. V. Anderson, M.B., I.M.S. Sentral Registration District—LtCol. A. W. F. Street, D.S.O.,
Do. Do. So	I.M.S. outhern Registration District—LtCol. O. H. Channer, M.B., D.P.H., I.M.S.
Do. Do. Sin Do. Do. Gu	nd Registration District—Maj. H. C. L. Arnim, D.P.H., I.M.S. sjarat Registration District—Maj. T. E. Dyson, M.B., I.M.S.
Gokuldas	S TEJPAL NATIVE GENERAL HOSPITAL.
Sur	geon-Maj. W. H. Burke, M.B., I.M.S.

Surgeon-Maj. W. H. Burke, M.B., I.M.S.

PESTANJI HORMASJI CAMA HOSPITAL FOR WOMEN AND CHILDRES. First Physician-Miss A. M. Benson, M.D.

MEDICAL DEPARTMENT—continued.

VETERINARY COLLEGE AND HOSPITAL.

Principal and Professor of Veterinary Science—Vet. Maj. James Brodie-Mills.

FINANCIAL DEPARTMENT.

Accountant-General and Commr. of Issue of State Paper Currency—O. T. Barrow. Deputy Accountant-General—Godrezji Dorabji Padamji.

Assistant Accountants-General—F. C. Brewin, J. S. Milne, R. Waterfield.

Chief Superintendents—W. A. E. Blakeman, F. A. C. Rebello.

JAILS DEPARTMENT.

Inspector-General of Prisons—H. N. Alexander.
Surgeon to the Jail and House of Correction—Lt.-Col. W. G. H. Henderson, F.R.C.S.

Superintendents of Central Prisons.

1st Class.
Capt. J. Jackson, M.B., I.M.S., Yerauda.

and Class.
Capt. T. Jackson, M.B., I.M.S., Hyderabad.
W. T. Pegge, Ahmedabad.

The District and Extramural Prisons are in most cases in charge of the Civil Surgeon.

POST OFFICE DEPARTMENT.

Postmaster General, Bombay— Presidency Postmaster, Bombay—W. Merrett. Railway Mail Service-A. F. Ryan.

TELEGRAPH DEPARTMENT (see under "India," p. 30).

CUSTOMS DEPARTMENT.

Commissioner of Customs and Reporter-General of External Commerce for Bombay—J. Pollen. Collector of Customs, Bombay—E. Gray.

Assistant to the Collector—E. L. Sale.

Assistant Collectors—H. Crawford and P. S. Punnett.

Collector of Customs in Sind—W. E. Young.

Superintendent Preventive Service and ex officio Protector of Emigrants—J. Walsh.

SALT DEPARTMENT.

Commissioner—J. Pollen.
Collector of Salt Revenue—J. L. Jenkins.

Assistant Collectors.

ist Class.

T. M. Cotgrave.

R. Thom.

C. A. Pogson.

2nd Class.

E. H. Aitken.

F. J. A. Hill.

Assistant Collectors.

3rd Class.

H. G. Bulkley.

E. P. Close.

H. M. Judge.

OPIUM DEPARTMENT.

Commissioner—J. Pollen. Collector of Opium Revenue, Bombay—E. Gray.

EXCISE DEPARTMENT.

Collector—E. Gray.

Assistant to the Collector of Abkari—Hormasji Kharsedji Kurlavala.

INCOME TAX DEPARTMENT.

Commissioner of Income Tax—E. Gray.

Collector of Income Tax—Hormasji Kharsedji Kurlavala.

STAMPS AND STATIONERY.

Superintendent—E. Gray.

Assistant Superintendent of Stamps.—Balkrishna Vasudev Pandurang.

REGISTRATION DEPARTMENT.

Inspector-General of Registration and Stamps, and Registrar-General of Births, Deaths, and Marriages for the territories under the administration of the Government of Bombay—W. P. Symonds.

MARINE DEPARTMENT.

Shipping Office, Bombay.

Shipping Master R. H. H. Hopkins.

Engineers and Shipwright Surveyors ... Chief Engineer W. Torrie, Royal Indian Marine, and C. F. Laslett.

MISCELLANEOUS.

Director of Government Observatory at Colaba—Vacant.

Superintendent, Government Central Press-Framroze Rastamji Joshi.

Superintendent, Archæological Survey-H. Cousens.

Inspector of Steam Boilers and Prime Movers-T. Drewet.

Inspector of Factories-F. Engel.

Engineer to the City of Bombay Improvement Trust-P. Reynolds. M.I.C.E.

Secretary and Chief Accountant to the City of Bombay Improvement Trust—W. N. Shilstone.

Special Collector under the Land Acquisition Act—Jehangir Dosabhnai Framji.

Engineer

Craft ...

of

ROYAL INDIAN MARINE.

Director of Royal Indian Marine (Bombay).—Capt. W. S. Goodridge, R.N., A.D.C., C.I.E.

Deputy do. (Calcutta).—Capt. G. Wilson, R.I.M.

Asst. do. (Bombay).—Capt. W. Chandler, R.I.M.

Examiner of Marine Accounts (Bombay).—C. E. Palmer (late R.N.).

Marine Surgeon (Bombay).—Major J. G. Hojel, I.M.S.

Do. do. (Calcutta).—Major E. H. Brown, I.M.S.

DOCKYARDS.

BOMBAY DOCKYARD.

Staff Officer ... Comr. W. G. Beauchamp. Constructor ... R. Watson. Marine Storekeeper ... A. E. Nash. Insp. of Machinery ... Chief Engr. F. O. Gadsden, R.I.M. Chief Builder W. C. King. Builder's Foreman ... B. S. Wadia. Foreman of Factory ... Engr. T. H. Knight, R.I.M. Foreman of Foundry G. Kershaw. Foreman Boilermaker C. J. Care. Assistant F. Wade. Electrical Engineer ... H. J. Gill. Mechanical Draughtsman A. C. Bowden. Master Rigger A. Monk. In charge of Dispensary Asst. Surg. J. S. Summers.

Yard Engr. A. Mitchell, R.I.M.

CALCUTTA DOCKYARD.

... Comr.T.A.L.deBerry, R.I.M. Staff Officer Constructor T. Avery. Marine Storekeeper A. C. Lloyd. Insp. of Machinery Chief Engr. C. Fuller, R. I. M. Chief Builder ... T. G. Bailey. Builder's Foreman... W. R. Shepherd. Foreman of Factory Engr. E. J. Ellery, R.I.M. Foreman of Foundry T. E. Wale. Foreman Boiler-... J. W. Moulton. ... W. J. Clear. maker Assistant do. Boatswain of the ... J. Connor. Yard ... J. A. Cantopher. Draughtsman In charge of Dispen-... Hospl. Asst. Mowla Baksh. sary Engineer of Yard ... Engr. V. A. Brown, R.I.M. Craft

GRADATION LIST OF OFFICERS OF THE ROYAL INDIAN MARINE.

Names. Date of Rank.			Names.					Remarks.	Names.	Date o Rank		Remarks.
Commanders.						Commanders.						
1st Grade.	ŀ					and Grade—continued.						
15. 0, 44.	ŀ					P. Downes	1 Aug.	94	Port Officer,			
G. Wilson		14	Oct.	78	Dty. Director of		_		Bassein			
II () D) 1	l	-			R. I. Marine		12 Jan.		Offg., Calcutta			
H. S. Black	•••	29	May	86			12 Jan.	95	Post Officer			
C. W. Hewett					Bombay Port Officer,	G. A. Rose	9 Apr.	95	Port Officer, Moulmein			
	•••		"		Karachi	St. L. S. Warden	20 June	95				
T. G. R. Finny		I	Jan.	88	Port Officer,							
	j	_	3-		Madras							
F. M. Barwick	••••		Mar.	•		grd Grade.						
W. Chandler	•••	6	Sept.	90	Asst. Director R.I.M.	T. A. Leach de Berry	20 June	95	Calcutta Dock			
	ļ				<u>'</u>	a			yard			
and Grade.							15 Aug.	95	"Hardinge" Asst.PortOfficer			
H. B. Simpson		2T	May	88	R.I.M.S. "Dal-	G. S. Hewett	9 Oct.	90	Bombay			
Dimpoon			2.243	00	housie"	A. J. G. Piffard	8 Mar.	97	"Clive"			
W. Aves		3	June	88	Dty.Conservator		11 Dec.	80	i			
			_		of Port, Madras		1 67	99	"Canning"			
R. D. C. Brownloy	V	I	Jan.	91		J. H. D. St. John	9 May	99	Port Officer,			
C. W. R. Hooper	•••	1	Sept.	91	Aden Port Officer, Karachi	F. H. Elderton	16 Sept.	99	Akyab Marine Trans- port Officer.			
G. E. Holland, C. I. I	Σ.,	4	Apr.	93					China Force			
D.S.O.		•	-		Rangoon	W. G. Beauchamp	5 Feb.	OI	Staff Officer			

ROYAL INDIAN MARINE—continued.

Names.	Date of Rank.	Remarks.	Names.	Date of Rank.	Remarks.
LIEUTENANTS. C. J. C. Kendall C. R. Ford R. G. Devenish	6 Sept. 90	Marine Trans- port Officer,	C. E. Edmonds W. R. B. Douglas G. H. S. La Touche	16 Sept. 99 13 Jan. 1900 1 Apr. 1900	" Hardinge." " Minto " Def. Squadron
C. G. Sinclair A. W. McArthur	, , ,	Mandalay Marine Survey	A. G. Bingham E. C. I. Lazenbye A. P. Robinson	"	Marine Survey Marine Survey
N. F. J. Wilson C. R. Rowsell	1 Aug. 91	"Elphinstone"	A. St. C. Bowden R. G. Strong	"	"Clive" "Canning"
R. Cooper S. D. Vale	1 Apr. 92	"Irrawaddy" "Lawrence"	F. V. De Burgh E. J. Headlam	"	"Hardinge" Marine Survey
T. J. Walker W. B. Huddleston		"Canning" Asst. Port Officer, Calcutta	C W Dames	1	Def. Squadron "Hardinge"
A. J. Marsack H. C. E. Dobbin	1 Apr. 92	"Comet" "Bhamo"	G. H. Finnis E. W. Huddleston	,,	" Clive" Asst. Marine
F. Dobson C. J. P. Carey J. J. W. Calderon	,,,	Def. Squadron "Bhamo" "Lawrence"			Transport Officer, China Force
~ ~ TY! !		Marine Survey Asst. Marine	S. S. Higgins	16 June 1900 14 Oct. 1900	Def. Squadron
		Transport Officer, China Force		1	"Dalhousie" "Minto"
M. W. Farewell	20 June 95	"Sladen"	W. W. C. Frith F. J. B. Hutchinson	12 Jan. 01 6 July 01	"Lawrence" "Clive"
D. F. Vines C. W. Shearme E. G. Mills	2 Nov. 95	"Lawrence" Marine Survey Marine Survey	W. K. Thyne C. O. Campbell	6 July or 4 Aug. or	Marine Survey "Hardinge"
C. B. Henley E. C. J. Hordern	i Aug. 94	"Minto."			"Elphinstone"
	27 Nov. 96	"Hardinge" Marine Survey "Clive"	E. J. Constant	25 Aug. 98	"Dalhousie" "Minto
C. Gardner R. Acheson-Gray	30 Dec. 96	"Dalhousie"	H. Phelips J. F. Vibart	"	"Canning" Def. Squacron
A. R. G. Willock	. 29 May 97 21 May 98 . 11 Dec. 98	" Canning" " Mayo"	A. H. J. Hamilton C. S. G. Scott H. M. K. Moilliet		Def. Squadron Def. Squadron
W. C. Taylor G. M. Locke	,,	Marine Survey "Hardinge"	C. R. Goad I. C. Ward	,,	Def. Squadron
A. E. Harold	. 9 May 99	Def. Squadron	B. C. Marsh	•	Def. Squadron
GRADA Chief Engineers.		ST OF ENGINE	ERS OF THE INL Engineers—contd.	DIAN MAR	INE.
		Bombay Dock- yard	E. G. Venn	28 July 90	and Engr. and Shipwright Sur-
T. Walmsley C. Fuller	. a Apr. 90 . r Sept. 93	"Hardinge" Calcutta Dock- yard.	D. J. Taylor	. 5 Oct. 91	veyor to Govt. of Bengal 'Lawrence"
W. Torrie	. 14 July 97	Engr. and Ship- wright Sur-	S. H. Stevenson A. Mitchell		" Hardinge" Bombay Dock-
J. Andrews F. S. Lamb		veyor, Bombay "Dalhousie" "Clive"	H. F. White	. 26 July 92 . 15 Feb. 93	
R. Walker W. G. K. Mathews	26 Sept. 98	G"Canning" "Mayo"	A. Mackey G. H. Sharvell	. 22 May 93	3'' Irrawaddy " 3'' Investigator "
	_	Government Engr., Rangoon "Elphinstone"	W. S. Furminger	. 9 Nov. 9	Supg. Engineer, Mandalay
Engineers. F. F. Pickard		Engr. and Ship-		. 19 Aug. 9. . 28 Jan. 96	5 Celcutta Dock- yard
C. J. I. Jones	8 Apr. 9	wright Sur- veyor, Bombay o'' Minto"	E. J. Ellery		Calcutta Dckyd.

ROYAL INDIAN MARINE—continued.

Names.	Names. Date of Rank.		Names.	Date of Rank.	Remarks.
F. H. Schneider .	1 Dec. 88 23 Aug. 96	Bombay Dock-	G. E. Wood B. R. M. Brebner J. G. Yates	21 Nov. 93 22 Jan. 96 13 June 96	" Hardinge " " Dalhousie " " Hardinge"
E. V. Tucker .		Viceroy's Yacht Estabt. 2nd Engr. and Shipwright Sur-	E. A. Vile E. E. Macpherson R. Vincent E. R. Abbott J. W. M. Godden	5 Oct. 97	"Canning" "Hardinge"
T. R. Wakefield C. T. Amor J. F. Ellis W. O. Kerr A. A. McDonald T. H. Avery J. Nutter	12 Aug. 98 5 Nov. 98 2 Mar. 99	veyor to the Govt. of Bombay "Hardinge" "Canning" "Minto" "Bhamo" "Hardinge" "Clive"	T. C. Reynolds F. Pool E. Guppy C. W. Constable G. B. Brokenshaw C. B. Wilson A. H. Baker W. F. P. Allen F. L. M. Fawcett S. Greenish	11 Jan. 99 5 Apl. 99 6 Apl. 99 18 Apl. 99 16 July 99 16 Oct. 99 22 Mar. 00 25 Aug. 00	"Investigator" "Hardinge" "Investigator" "Lawrence" "Hardinge" "Minto" "Clive" "Investigator" "Dalhousie"

MARINE SURVEY OF INDIA.

Surveyor in Charge. Comdr. T. H. Hemming, R.N.

ASSISTANT SURVEYORS.

1st Class. Lt. C. G. Sinclair, R.I.M. Lt. C. W. Shearme, R.I.M. 2nd Class.
Lt. T. H. H. Hand, R. I. M.
Lt. C. S. Hickman, R. I. M.

3rd Class.

Lt. E. G. Mills, R.I.M. Lt. E. J. Headlam, R.I.M. 4th Class.
Lt. W. C. Taylor, R.I.M.
Lt. A. G. Bingham, R.I.M.
Lt. Λ. P. Robinson, R.I.M.
Lt. W. K. Thyne, R.I.M.
SURGEON-NATURALIST.
Capt. A. A. F. McArdle, I.M.S.

Calcutta—Comdr. E. J. Beaumont.
Bombay—Comdr. H. S. Black.
Madras—Comdr. T. G. R. Finny.
Rangoon—Comdr. G. F. Holland, C.I.F., D.S.O.

PORT OFFICERS.
Karachi—Comdr. C. W. Hewett.
Aden—Comdr. R. D. C. Brownlow.
Akyab—Comdr. J. H. D. St. John.
Moulmein—Comdr. G. A. Rose.

Asst. Port Officer, Calcutta— Lt. W. B. Huddleston. Deputy Conservator, Madras — Comdr. W. Aves. Asst. Port Officer, Bombay— Comdr. G. S. Hewett

LIST OF OFFICERS OF THE ROYAL INDIAN MARINE RETIRED SINCE 1ST JAN., 1885.

Bassein—Comdr. P. Downes.

Anderson, Chief Engr. T., 30th April, 1897. Ashburner, 1st Gr. Officer B., 8th Oct., 1887. Bacon, Comdr. K. V., 1st Jan., 99. Barrett, Comdr. J. S., 11th Dec., 1898. Barrett, Chief Engr. W., 1st May, 1892. Bean, Comdr. M., 9th Oct., 1896. Bisnop, Comdr. E., 9th April, 1895. Blair, Chief Engr. B., 19th June, 1890. Brebner, Comdr. J. M., 18th March, 1890. Brown, Chief Engr. J., 1st Nov., 1898. Campbell, Comdr. A., D.S.O., C.I.E., 1 Aug., 1894 Clarke, Comdr. J., 9th Dec., 1888. Collins, Chief Engr. W. A., 1st June, 1898. Creagh, Comdr. B. P., 1st Oct., 1898. Downing, Comdr. W. S., 31st Dec., 1887. Edwardes, 3rd Gr. Officer T. S., 4th July, 1891. Elcock, Chief Engr. H., 1st Sept., 1893. Falle, Comdr. P. J., 31st May, 1901. Ferguson, Chief Engr. J., 1st Oct. 1890. Frost, Asst. Engr. C. K. D., 13th Mar., 1897. Gill, Engr. G., 12th July, 1894. Gunn, Chief Engr. J., 1st April, 1885. Gwyn, Comdr. A., 5th Feb., 1901. Hewett, Comdr. G. B., 24th Sept., 1885. Hext Rear-Adml. Sir J., K.C.I.E., R.N., 27th Feb., 1898. Hooper Comdr. H. B., 16th Sept., 1899.

Jones, Comdr. R. D. P., 30th June, 1894. Lamborn, Chief Engr. H. E., 14th June, 1886. Lye, Comdr. G. A., 23rd Oct., 1898. Madge, Asst. Engr. W., 28th Feb., 1900 (tempy.). Macfarlane, Sub.-Lt. G. T., 5th April, 1896. McDonald, Engr. J., 25th April, 1896 (tempy.). McLaggan, Chief Engr. C., 24th Feb., 1890. Mercado, Engr. F. A. C., 23rd Dec., 1886. Miller, Engr. A. J., 18th Oct., 1889. Newman, Chief Engr. W. W., 8th June, 1901. Peck, Comdr. G., 3rd June, 1888. Platts, Comdr. W. J., 9th April, 1888. Powell, Comdr. W. J., 15th February, 1896. Pryce, Comdr. H. J., 4th April, 1893. Read, Chief Engr. B., 4th May, 1891. Rees, Engr. A. I., 1st May, 1885. Relf, Lieut. B. G., 27th Nov., 1896. Robertson, Comdr. J., 13th June, 1885. Searle, Comdr. W. H. W., 28th Feb., 1893. Shopland, Comdr. E. R., 8th March, 1897. Slater, Chief Engr. F. T., 20th Dec., 1895. Stiffe, Comdr. A. W., 1st April, 1888. Street, Comdr. H. A., 9th May, 99. Taylor, Lieut. J. C. G. Du Plat, 1st Oct., 1897. Warden, Comdr. F., 6th Sept., 1890. War len, Lieut. A.R.S., 11th Dec., 1898 (tempy.). Windham, Leut.W. G., 17th June, 1899.

THE LATE INDIAN NAVY.

OFFICERS RETIRED BEFORE THE ABOLITION OF THE NAVY.

1851 Capel, Midsh. G. B., 2nd Feb., 1857.
1854 Gayford, Midsh. H. H., 21st April, 1858.
1842 Lamb, Lieut. H., 27th Oct., 1858.

OFFICERS RETIRED ON THE ABOLITION OF THE NAVY. CAPTAINS.

Appt.	Names.			Commission.	Remarks.		
1828	C. D. Campbell	•••	•••••	26 Jan., 1857			
			CO	MANDERS.			
1839 —	F. W. Hopkins H. A. Fraser H. W. Etheridge	•••	•••••	1 27	Captains (Honorary), 30th April, 1863.		
			LIE	UTENANTS.			
1839 1841 	A. W. Chitty, C.I.E. C. Lloyd P. W. Mitcheson T. W. Aylesbury R. W. Whish M. A. Sweny W. H. Barker W. L. Searle H. Jackson F. Handley A. W. Stiffe R. G. Hurlock R. B. Leefe C. P. Georges C. P. Georges G. B. Hewett			1 Oct., 1847 29 Jan., 1849 6 March, 1854 12 April, 1854 19 April, 1855 20 Dec., 1855 31 Aug., 1857	Commanders (Honorary), 30th April, 1863.		

[•] Granted the designation of Captain by the Government of India for special services.

MATES.

Appt.	1	Names	•			Commiss	sion.		I	Remarks.	
851	G. C. Sconce	•••	•••	•••		20 June,	1856	7			
_	L. G. Lewis	•••	•••	•••	•••	11 Dec.,	_	11			
_	F. L. Seaton	•••	•••	•••	•••	4 March,	1857	11			
852	F. Warden	•••	•••	•••	• • •	15 Sept.,		11	Lieutenants	(Honorary),	30tl
852	C. P. Wilson	•••	•••	•••.		8 Feb.,		}	April, 186		
853	A. H. Hall	•••	•••	•••		5 Aug.,		11		•	
53	A. N. Law	•••	•••	•••	•••	14 Nov.,	1858				
52	1 2	•••	•••	•••		30 March,	1859	IJ			
352	H. F. Hewison	•••		•••		23 April,	1860				
55	W. Leishman	•••	•••	•-•	••••	11 Feb.,	1861				
_	J. G. Greig	•••	•••	•••		2 June,			•	•	
56	T. W. Burt	•••	•••	•••		29 July,	1861				
_	W. Marshall	•••	•••	•••	•••	28 April,	1862				
356	W. J. Powell	•••	•••	•••	•••	20 June,	1862	,			
356	B. H. Clark	•••	•••	•••	•••	2 Sept.,	1862	1			
	1				MIII	SHIP M EN	V.				
856	W. A. Wethera H. Hewer	<i>ill</i> 	•••	•••	MIL	16 July, 16 July,	1855 1855				
156	H. Hewer W. Cuthell		•••			16 July, 16 July, 20 J a n.,	1855 1855 1857		•	•	
356	H. Hewer W. Cuthell A. Mayo, D.C.	•••	•••	•••	•••	16 July, 16 July, 20 J a n., 19 Feb.,	1855 1855 1857 1857			•	
156	H. Hewer W. Cuthell A. Mayo, D.C. F. W. Fry	••• ,		•••	•••	16 July, 16 July, 20 J a n., 19 Feb., 13 June,	1855 1855 1857 1857 1857			•	
56	H. Hewer W. Cuthell A. Mayo, T.C. F. W. Fry A. J. Ketley	••• ,		•••	•••	16 July, 16 July, 20 J a n., 19 Feb., 13 June, 26 Aug.,	1855 1855 1857 1857 1857 1857			•	
356 357 — — —	H. Hewer W. Cuthell A. Mayo, D.C. F. W. Fry A. J. Ketley A. P. Young	•••		•••		16 July, 16 July, 20 J a n., 19 Feb., 13 June, 26 Aug., 3 Sept.,	1855 1855 1857 1857 1857 1857			•	
856 857 — — — 858	H. Hewer W. Cuthell A. Mayo, T.C. F. W. Fry A. J. Ketley A. P. Young G. D. Mercer	•••		•••	•••	16 July, 16 July, 20 J a n., 19 Feb., 13 June, 26 Aug.,	1855 1855 1857 1857 1857 1857			•	
356 357 — — — 858	H. Hewer W. Cuthell A. Mayo, J.C. F. W. Fry A. J. Ketley A. P. Young G. D. Mercer R. W. Booker	•••	•••	•••		16 July, 16 July, 20 Jan., 19 Feb., 13 June, 26 Aug., 3 Sept., 27 March,	1855 1855 1857 1857 1857 1857 1857				
856 857 — — 858	H. Hewer W. Cuthell A. Mayo, T.C. F. W. Fry A. J. Ketley A. P. Young G. D. Mercer R. W. Booker C. S. Mainwar	ing	•••	•••		16 July, 16 July, 20 Jan., 19 Feb., 13 June, 26 Aug., 3 Sept., 27 March,	1855 1855 1857 1857 1857 1857 1857 1858			•	
856 857 — — 858	H. Hewer W. Cuthell A. Mayo, T.C. F. W. Fry A. J. Ketley A. P. Young G. D. Mercer R. W. Booker C. S. Mainward E. Bishop	ing	•••			16 July, 16 July, 20 Jan., 19 Feb., 13 June, 26 Aug., 3 Sept., 27 March,	1855 1855 1857 1857 1857 1857 1857 1858				
856 857 — — 858 — —	H. Hewer W. Cuthell A. Mayo, D.C. F. W. Fry A. J. Ketley A. P. Young G. D. Mercer R. W. Booker C. S. Mainward E. Bishop C. H. E. Morto	ing	•••			16 July, 16 July, 20 Jan., 19 Feb., 13 June, 26 Aug., 3 Sept., 27 March, 29 May, 1 July, 10 July,	1855 1855 1857 1857 1857 1857 1858 1858				
856 857 — — 858 — —	H. Hewer W. Cuthell A. Mayo, T.C. F. W. Fry A. J. Kelley A. P. Young G. D. Mercer R. W. Booker C. S. Mainward E. Bishop C. H. E. Morto F. C. Turner	ing	•••			16 July, 16 July, 20 Jan., 19 Feb., 13 June, 26 Aug., 3 Sept., 27 March, 29 May, 1 July, 10 July, 21 July,	1855 1855 1857 1857 1857 1857 1857 1858 1858				
856 857 — — 858 — — —	H. Hewer W. Cuthell A. Mayo, D.C. F. W. Fry A. J. Ketley A. P. Young G. D. Mercer R. W. Booker C. S. Mainward E. Bishop C. H. E. Morto F. C. Turner	ing	•••			16 July, 16 July, 20 Jan., 19 Feb., 13 June, 26 Aug., 3 Sept., 27 March, 29 May, 1 July, 10 July, 21 July, 6 Oct.,	1855 1855 1857 1857 1857 1857 1858 1858				
855 856 857 — — 858 — — — — 850	H. Hewer W. Cuthell A. Mayo, T.C. F. W. Fry A. J. Ketley A. P. Young G. D. Mercer R. W. Booker C. S. Mainwar E. Bishop C. H. E. Morto F. C. Turner F. B. Girdlesto G. M. Richmon	ing on				16 July, 16 July, 20 Jan., 19 Feb., 13 June, 26 Aug., 3 Sept., 27 March, 29 May, 1 July, 10 July, 6 Oct., 30 Dec.,	1855 1855 1857 1857 1857 1857 1858 1858				
856 857 — 858 — — — — — 859	H. Hewer W. Cuthell A. Mayo, T.C. F. W. Fry A. J. Kelley A. P. Young G. D. Mercer R. W. Booker C. S. Mainward E. Bishop C. H. E. Morto F. C. Turner F. B. Girdlesto G. M. Richmon D. Campbell	ing on				16 July, 16 July, 20 Jan., 19 Feb., 13 June, 26 Aug., 3 Sept., 27 March, 29 May, 1 July, 10 July, 21 July, 6 Oct., 30 Dec.,	1855 1855 1857 1857 1857 1857 1858 1858				
856 857 — 858 — — — — 859 —	H. Hewer W. Cuthell A. Mayo, T.C. F. W. Fry A. J. Ketley A. P. Young G. D. Mercer R. W. Booker C. S. Mainward E. Bishop C. H. E. Morto F. C. Turner F. B. Girdlesto G. M. Richmon D. Campbell F. W. T. Wille	ing ing ine				16 July, 16 July, 16 July, 20 Jan., 19 Feb., 13 June, 26 Aug., 3 Sept., 27 March, 29 May, 1 July, 10 July, 21 July, 6 Oct., 30 Dec., 27 March, 1 June,	1855 1855 1857 1857 1857 1857 1858 1858				
856 857 858 859	H. Hewer W. Cuthell A. Mayo, T.C. F. W. Fry A. J. Ketley A. P. Young G. D. Mercer R. W. Booker C. S. Mainwar E. Bishop C. H. E. Morto F. C. Turner F. B. Girdlesto G. M. Richmon D. Campbell F. W. T. Willo H. J. Chalke	ing ing ine id				16 July, 16 July, 20 Jan., 19 Feb., 13 June, 26 Aug., 3 Sept., 27 March, 29 May, 1 July, 10 July, 21 July, 6 Oct., 30 Dec., 27 March, 1 June, 27 Jan.,	1855 1857 1857 1857 1857 1857 1858 1858				
856 857 — 858 — — — — — — 859	H. Hewer W. Cuthell A. Mayo, T.C. F. W. Fry A. J. Ketley A. P. Young G. D. Mercer R. W. Booker C. S. Mainward E. Bishop C. H. E. Morto F. C. Turner F. B. Girdlesto G. M. Richmon D. Campbell F. W. T. Wille	ing ing ine id				16 July, 16 July, 16 July, 20 Jan., 19 Feb., 13 June, 26 Aug., 3 Sept., 27 March, 29 May, 1 July, 10 July, 21 July, 6 Oct., 30 Dec., 27 March, 1 June,	1855 1857 1857 1857 1857 1857 1858 1858				

PURSERS.

	N	ames.			Date of Appt.	Remarks.
J. N. C. Beyts W. Johnston G. Ingle	•••	•••	•••	•••	21 April, 1848 23 May, 1854 15 June, 1855	

CHRONOLOGICAL LISTS OF HEADS OF ADMINISTRATION IN INDIA AND AT HOME.

CHAIRMEN AND DEPUTY-CHAIRMEN OF THE EAST INDIA COMPANY. (Since the Regulating Act of 1773.)

Year.	Chairman.	Deputy-Chairman.
1773	Henry Crabbe Boulton (a).	Edward Wheeler.
1774	Edward Wheeler.	John Harrison.
1775	John Harrison.	John Roberts.
1776	John Roberts.	William James.
1777	George Wombwell.	William Devaynes.
1778	George Wombwell (b) (2nd time).	William James (f) (2nd time).
1779	Sir William James, Bart.	William Devaynes (2nd time).
1780	William Devaynes.	Laurence Sullivan.
1781	Laurence Sullivan.	Sir William James, Bart. (3rd time).
1782	Robert-Gregory.	Henry Fletcher (g).
1783	Sir Henry Fletcher, Bart. (c).	Nathaniel Smith.
1784	Nathaniel Smith.	William Devaynes (3rd time).
1785	William Devaynes (2nd time).	Nathaniel Smith (2nd time).
1786	John Michie.	John Motteux.
1787	John Motteux.	Nathaniel Smith (3rd time).
1788	Nathaniel Smith (2nd time).	John Michie (h).
1789	William Devaynes (3rd time).	Stephen Lushington.
	Stephen Lushington (d).	William Devaynes (4th time).
1790	John Smith Burges.	Francis Baring.
1791	Francis Baring.	John Smith Burges.
1792	William Devames (4th time)	Thomas Cheap.
1793	William Devaynes (4th time).	John Hunter.
1794	William Devaynes (5th time).	David Scott.
1795	Sir Stephen Lushington, Bart. (2nd time). David Scott.	
1796		Hugh Inglis.
1797	Hugh Inglis. Jacob Bosanquet.	Jacob Bosanquet. Sir Stephen Lushington, Bart. (2nd time)
1798		Unch Inglie (and time)
1799	Sir Stephen Lushington, Bart. (3rd time).	Hugh Inglis (2nd time).
1800 1801	Hugh Inglis (and time).	David Scott (2nd time).
1802	David Scott (e) (and time).	Charles Mills.
	John Roberts (2nd time).	Jacob Bosanquet (2nd time).
1803	Jacob Bosanquet (2nd time).	John Roberts (2nd time).
1804	Hon. W. Fullarton Elphinstone.	Charles Grant.
1805	Charles Grant.	George Smith.
1806	Hon. W. Fullarton Elphinstone (2)1d time).	Edward Parry.
1807	Edward Parry.	Charles Grant (2nd time).
1808	Edward Parry (2nd time).	Charles Grant (3rd time).
1809	Charles Grant (and time).	William Astell.
1810	William Astell.	Jacob Bosanquet (3rd time).
1811	Jacob Bosanquet (3rd time).	Sir Hugh Inglis, Bart. (3rd time).
1812	Sir Hugh Inglis, Bart. (3rd time).	Robert Thornton.
1813	Robert Thornton.	Hon. W. Fullarton Elphinstone.
1814	Hon. W. Fullarton Elphinstone (3rd time).	John Inglis.
1815	Charles Grant (3rd time).	Thomas Reid.
1816	Thomas Reid.	John Bebb.

⁽a.) On the death of Mr. Boulton, the Court, on October 12, appointed Edward Wheeler, Chairman, and John Harrison, Deputy.

on the next day, William Devaynes, Deputy.

(d.) Afterwards Sir Stephen Lushington, Bart.

(e.) Mr. Scott resigned the Chair, and, on September 2, the Court appointed Chas. Mills, Chairman, and John Roberts, Deputy.

⁽c.) Afterwards Sir George Wombwell, Bart.
(c.) Sir Henry Fletcher being disqualified, the Court, on November 26, appointed Nathaniel Smith, Chairman, and on the next day, William Devaynes, Deputy.

⁽f.) Afterwards Sir William James, Bart.
(g.) Afterwards Sir Henry Fletcher, Bart. Mr. Gregory being disqualified, the Court, on July 31, appointed Sir Henry Fletcher, Chairman, and, the next day, Nathaniel Smith, Deputy.
(h.) William Devaynes appointed, 2nd December, Deputy Chairman, in place of John Michie, deceased.

CHAIRMEN AND DEPUTY-CHAIRMEN OF THE EAST INDIA COMPANY—continued.

Year.	Chairman.	Deputy-Chairman.
1817	John Bebb.	James Pattison.
1818	James Pattison.	Campbell Marjoribanks.
1819	Campbell Marjoribanks.	G. A. Robinson.
1820	G. A. Robinson.	Thomas Reid (2nd time).
1821	Thomas Reid (2nd time).	James Pattison (2nd time).
1822	James Pattison (2nd time).	William Wigre.m.
1823	William Wigram.	William Astell (2nd time).
1824	William Astell (2nd time).	Campbell Marjoribanks (2nd time).
1825	Campbell Marjoribanks (2nd time).	Sir G. A. Robinson, Bart. (2nd time).
1826	Sir G. A. Robinson, Bart. (2nd time).	Hon. Hugh Lindsay.
1827	Hon. Hugh Lindsay.	James Pattison (3rd time).
1828	William Astell (3rd time).	John Loch.
1829	John Loch.	William Astell (3rd time).
1830	William Astell (4th time).	Robert Campbell.
1831	Sir Robert Campbell, Bart.	J. G. Ravenshaw.
1832	J. G. Ravenshaw.	Campbell Marjoribanks (3rd time).
_	∫ Campbell Marjoribanks (3rd time).	William Wigram (2nd time).
t833	John Loch (2nd time).	Henry St. George Tucker.
1834	Henry St. George Tucker.	W. S. Clarke.
1835	W. S. Clarke.	James Rivett-Carnac.
1836	Sir James Rivett-Carnac, Bart.	John Loch (2nd time).
1837	Sir James Rivett-Carnac, Bart. (2nd time).	Major-General Sir James L. Lushington, K.C.B.
1838	Sír James L. Lushington.	Richard Jenkins.
1839	Sir Richard Jenkins, G.C.B.	William B. Bayley.
1840	William B. Bayley.	George Lyall.
1841	George Lyall.	Major-General Sir James L. Lushington, G.C.B. (2nd time).
1842	Major-General Sir James L. Lushington, G.C.B. (2nd time).	
1843	John Cotton.	John Shepherd.
1844	John Shepherd.	Sir Henry Willock.
1845	Sir Henry Willock,	James Weir Hogg.
1846	James Weir Hogg.	Henry St. George Tucker (2nd time).
1847	Henry St. George Tucker (2nd time).	Lieutenant-General Sir James L. Lush- ington, G.C.B. (3rd time).
1848	Lieutenant-General Sir James L. Lush- ington, G.C.B. (3rd time).	
1849	Major-General Sir A. Galloway, K.C.B.	John Shepherd (2nd time).
1850	John Shepherd (2nd time).	Sir Jas. Weir Hogg, Bart. (2nd tim?).
1851	John Shepherd (3rd time).	Sir Jas. Weir Hogg, Bart. (3rd time).
1852	Sir Jas. Weir Hogg, Bart. (2nd time).	Russell Ellice.
1853	Russell Ellice.	Major J. Oliphant.
1854	Major J. Oliphant.	Elliot Macnaghten.
1855	Elliot Macnaghten.	Colorel W. H. Sykes.
1856	Colonel W. H. Sykes.	Ross Donnelly Mangles.
1857	Ross Donnelly Mangles.	Sir Fred. Currie, Bart.
<i>31</i>	Sir Fred. Currie, Bart.	Captain Eastwick.

SECRETARIES OF THE EAST INDIA COMPANY.

Year of Appointment.	Name.	Year of Appointment.	· Name.	Year of Appointment.	Name.
1600 1607 1613 1620 1625 1641 1654	R. Wright. W. Leighton. F. Sadler. R. Bacon. E. Sherburne. R. Swinglehurst. J. Stanyan.	1666 1701 1728 1731 1748 1768 1783	R. Blackborne. T. Wooliey. T. Mitchell. C. Mole. R. Jones. P. Mitchell. T. Morton.	1792 1814 1818 1820 1836 1858	W. Ramsay. J. Cobb. J. Dart. P. Auber J. C. Melvill(a). J. D. Dickinson.

Note.—The dates against the first three names on the above list indicate years in which those gentlemen are known to have held the post of Secretary. The exact date of their respective appointments is uncertain.

(a) Afterwards Sir James C. Melvill, K.C.B.

PRESIDENTS OF THE BOARD OF CONTROL.

Names.	Date of Appointment.	Names.	Date of Appointment.
Lord Sydney, P.C. The Right Hon. W. W. Grenville The Right Hon. Henry Dundas (a) Viscount Lewisham, P.C. (b) Viscount Castlereagh, P.C. (c) Lord Minto, P.C. (d) The Right Hon. Thomas Grenville The Right Hon. George Tierney The Right Hon. Robert Dundas (e) The Earl of Harrowby, P.C The Right Hon. Robert Dundas (2nd time) The Earl of Buckinghamshire, P.C. The Right Hon. George Canning The Right Hon. Charles Bragge Bathurst The Right Hon. Charles Watkin Williams Wynn Viscount Melville, P.C. (3rd time) Lord Ellenborough, P.C. (f)	22 June, 1793 25 April, 1801 6 July, 1802 11 Feb., 1806 15 July, 1806 30 Sept., 1806 4 April, 1807 11 July, 1809 7 Nov., 1809 4 April, 1812 4 June, 1816 12 Jan., 4821 4 Feb., 1828	The Right Hon. Robert Vernon Smith (1) Lord Ellenborough, P.C. (4th time) Lord Stanley, P.C. (m)	18 Dec., 1834 23 April, 1835 4 Sept., 1841
(a). Afterwards (by creation) Viscount (b). (c). (c). (d). (d). (by succession) Marq (d). (e). (by creation) Earl of (e). (f). (by creation) Earl of (g). (by creation) Baron (g).	of Melville. of Dartmouth. uis of Londonderry Minto. unt Melville. Ellenborough.	(h). Afterwards (by creation) Baron Bro (i). Baron Fitzzerald and Vesey of Iri	ish peerage. Panmule and ousie. Halifax. veden.

SECRETARIES OF STATE FOR INDIA.

Names.	Assumed charge of office.	Names.	Assumed charge of office.
The Right Hon. Sir Charles		The Marquis of Hartington, P.C. (f)	• · ·
Wood, Bart. (b) Earl de Grey and Ripon, P.C. (c) Viscount Cranborne (d) The Right Hon. Sir Stafford	6 July, 1866	The Earl of Kimberley, P.C Lord Randolph Churchill, P.C. The Earl of Kimberley, K.G.,	24 June, 1885
Northcote, Bart. (e) The Duke of Argyll, K.T., P.C. The Marquis of Salisbury, P.C.	10 Dec., 1868	Viscount Cross, G.C.B., P.C The Earl of Kimberley, K.G., P.C. (3rd time)	4 Aug., 1886 19 Aug., 1892
(2nd time)		The Right Hon. H. H. Fowler, (g) Lord George F. Hamilton, P.C.	10 March, 1894 5 July, 1895
(a). Afterwards (by succession) Earl (b). (b). (c). (c). (d). (by creation) Warque	t Halifax.	(d). Afterwards (by succession) Marque (e). ,, (by creation) Earl of I (f). ,, (by succession) Duke	ddesleigh. of Devonshire.

(by succession) Duke of Devonshire. Sir Henry Fowler, G.C.S.I.

UNDER SECRETARIES OF STATE FOR INDIA. PERMANENT UNDER SECRETARIES.

Names.	Assumed charge of office.	Names.	Assumed charge of office.
Sir George Russell Clerk, K.C.B.	30 Sept., 1858	Sir Louis Mallet, C.B	16 Feb., 1874
Herman Merivale, C.B., D.C.L.	13 April, 1860	Arthur Godley, C.B. (a)	30 Sept., 1883

PARLIAMENTARY UNDER SECRETARIES OF STATE.

Names.	Assumed charge of office.	Names.	Assumed charge of office.
Lord Dufferin and Clandeboye, K.P., K.C.B. James Stansfeld, M.P Sir James Fergusson, Bart., M.P. Lord Clinton	25 June, 1859 21 Jan., 1869 31 July, 1869 25 April, 1869 16 Nov., 1869 17 Feb., 1869 6 July, 1869 31 July, 1869 10 Dec., 1868	Viscount Enfield John Kynaston Cross, M.P	29 April, 1880 1 Sept., 1880 16 Jan., 1883 25 June, 1885 7 Feb., 1886 12 April, 1886 4 Aug., 1886 9 Nov., 1891 19 Aug., 1892 11 March, 1894

ASSISTANT UNDER SECRETARIES OF STATE.

1858, Sept. 3. James Cosmo Melvill. 1872, July 11. Thomas L. Seccombe, C.B. (a) 1883, Nov. 27. Horace G. Walpole, C.B. (b)

(a) Afterwards Sir Thomas L. Seccombe, G.C.I.E., K.C.S.I., C.B. (b) , Sir Horace G. Walpole, K.C.B.

MEMBERS OF THE COUNCIL OF INDIA.

Names.	Dates of Appointment.	Remarks.
Charles Mills	As Director of E.I.Co., 28 Aug., 1822	Resigned, 21 Sept., 1868.
John Shepherd	Ditto, 17 June, 1835	Died, 12 Jan., 1859.
Sir J. W. Hogg, Bart	Ditto, 11 Sept., 1839	Resigned, 25 Jan., 1872.
	Ditto, 8 June, 1842	Resigned, 2 Nov., 1871.
Ross D. Mangles	D. A	Resigned, 1 Sept. 1874.
Capt. W. J. Eastwick	Ditto, 30 June, 1847	Resigned, 3 Sept., 1868.
Hy. T. Prinsep	Ditto, 31 July, 1850	Resigned, 29 April, 1874.
Sir Fredk. Currie, Bart	Ditto, 12 April, 1854	Died, 10 Sept., 1875.
Sir J. P. Wiiloughby, Bart	Ditto, 12 April, 1854	Died, 15 Sept., 1866.
Sir H. C. Rawlinson, Bart., K.C.B.	7	Resigned, 16 April, 1859, on appoint ment as Envoy to Persia.
	(Re-appointed, 9 Oct., 1868	
Sir R. J. H. Vivian, K.C.B	As Director of E.I.Co., 21 April, 1856.	Resigned, 31 Dec., 1874.
Sir H. C. Montgomery, Bart	On transfer of Government to the Crown in 1858.	Resigned, 13 Nov., 1876.
Sir J. L. M. Lawrence, Bart., G.C.B.	Ditto Ditto	Resigned, 8 Dec., 1863, on appointment as Governor-General of India
Sir P. T. Cautley, K.C.B	Ditto Ditto	Resigned, 30 Sept., 1868.
W. U. Arbuthnot	Ditto Ditto	Died, 11 Dec., 1874.
Col. H. M. Durand, C.B	18 Jan., 1859	Resigned, 3 Feb., 1861, on appoint ment as Foreign Secretary to the Government of India.
Sir T. E. Perry, Kt	8 Aug., 1859	Died, 22 April, 1882.
Col. W. E. Baker	18 July, 1861	Resigned, 1 Jan., 1876.
Sir G. R. Clerk, K.C.B., K.C.S.I.	14 Dec., 1863	Resigned, 28 Nov., 1876.

MEMBERS OF THE COUNCIL OF INDIA—continued.

Names,	Dates of Appointment.	Remarks.
Sie H. B. E. Frere, G.C.S.I., Sir Robert Montgomery,	12 Nov., 1866 21 Sept., 1868	Resigned, 1 March, 1877. Died, 28 Dec., 1887.
K.C.B., G.C.S.I.	_	•
Sir F. J. Halliday, K.C.B Sir H. J. S. Maine, K.C.S.I.,	29 Sept., 1868 2 Nov., 1871	Resigned, 31 Dec., 1886. Died, 3 Feb., 1888.
D.C.L. Sir Louis Mallet, C.B	8 Feb., 1872	Resigned, 15 Feb., 1874, on appointment as Permanent Under Secretary of State.
Sir G. Campbell, K.C.S.I	16 Feb., 1874	Resigned, 10 April, 1875, on entering Parliament.
A. Cassels	30 April, 1874	Period of office expired, 29 April,
MajGen. E. B. Johnson	1 Sept., 1874	Resigned, 6 Feb., 1877, on appointment as Member of Governor-
MajGen. R. Strachey, C.S.I.	5 Jan., 1875	General's Council in India. Resigned, 12 July, 1878, on appointment as President of the Famine Commission in India (appointment
	Re-appointed, 11 March, 1879	not filled up in interval). Resigned, 2 Oct., 1889, on appointment as Chairman of the East India Rail- way Company.
Hon. E. Drummond	9 Feb., 1875	Period of office expired, 8 Feb.,
Sir B. H. Ellis, K.C.S.L	14 July, 1875	1885. Period of office expired, 13 July, 1885.
Col. Hy. Yule, C.B	23 Oct., 1875	Resigned, 14 May, 1889.
MajGen. Sir A. T. Wilde,	1 Jan., 1876	Died, 7 Feb., 1878.
K.C.B., C.S.I. MajGen. Sir G. J. Wolseley, K.C.B., G.C.M.G. (a)	13 Nov., 1876	Resigned, 24 June, 1878, on appointment as High Commissioner,
Sir W. Muir, K.C.S.I	28 Nov., 1876	Cyprus. Resigned, 15 Dec., 1885, on appointment as Principal, Edinburgh University.
R. S. Ellis R. A. Dalyell, C.S.I	17 April, 1877 1 Nov., 1877	Died, 9 Oct., 1877. Period of office expired, 31 Oct., 1887.
Col. Sir W. L. Merewether, K.C.S.I., C.B.	1 Nov., 1877	Died, 4 Oct., 1880.
LieutGen. Sir H. W. Nor- man, K.C.B.	25 Feb., 1878	Resigned, 30 Nov., 1883, on appointment as Governor of Jamaica.
MajGen. C. J. Foster, C.B	22 July, 1878 11 Dec., 1880	Period of office expired, 21 July, 1888.
B. W. Currie Hon. Sir Ashley Eden, K.C.S.I.	Re-appointed, 11 Dec., 1890 24 April, 1882	Period of office expired, 10 Dec., 1895. Died, 9 July, 1887.
MajGen. Sir P. S. Lumsden, K.C.B., C.S.I.	1 Dec., 1883	Period of office expired, 30 Nov., 1893
J. R. Bullen-Smith, C.S.I Sir R. H. Davies, K.C.S.I., C.I.E.	6 June, 1884 3 March, 1885	Died, 5 Jan., 1887. Period of office expired, 2 March, 1895.
Sir John Strachey, G.C.S.I., C.I.E.	14 July, 1885	Period of office expired, 13 July, 1895.
Gen. Sir D. M. Stewart, Bart., G.C.B., G.C.S.I., C.I E. Col. Sir O. T. Burne, K.C.S.I.,	{	Died 26 March, 1900. Period of office expired, 31 Dec., 1896.
C.I.E. R. Hardie Sir A. J. Arbuthnot, K.C.S.I., C.I.E.	17 March, 1887 1 Nov., 1887	Period of office expired, 16 Mar., 1897. Period of office expired, 31 Oct., 1897.
Sir J. B. Peile, K.C.S.I	12 Nov., 1887 Re-appointed, 12 Nov., 1897	Still Member of Council.

CHRONOLOGICAL LISTS OF ...

MEMBERS OF THE COUNCIL OF INDIA—continued.

Names.	Dates of Appointment.	Remarks.		
Sir A. C. Lyall, K.C.B., K.C.I.E. Sir C. A. Turner, K.C.I.E. LieutGen. Sir A. Alison, Bart., G.C.B. Sir Charles H. T. Crosthwaite, K.C.S.I. Sir Steuart C.Bayley, K.C.S.I., C.I.E. F. C. Le Marchant Gen. Sir J. J. H. Gordon, K.C.B. Sir Dennis Fitzpatrick, K.C.S.I. Sir J. L. Mackay, K.C.I.E. Sir John Edge, K.C. Sir P. P. Hutchins, K.C.S.I. Sir James Westland, K.C.S.I. LieutGen. A. R. Badcock, C.B., C.S.I.	Re-appointed 17 Jan., 1898 21 Feb., 1888 1 Jan., 1889 3 March, 1895 16 Sept., 1895 27 Feb., 1896 1 Jan., 1897 24 April, 1897 27 April, 1897 30 March, 1898	Still Member of Council. Period of office expired, 20 Feb., 1893. Period of office expired, 31 Dec., 1898. Still Members of Council.		

PRESIDENTS AND GOVERNORS OF FORT WILLIAM IN BENGAL FROM THE ESTABLISHMENT OF THE BENGAL PRESIDENCY IN 1700.

Names.			Assumed conficer		Names.			Assumed c	
Sir Charles Eyre	•••	•••	26 May,	1700	William Barwell	•••	•••	18 April,	1748
John Beard (a)	•••		7 Jan.,	1701	Adam Dawson	•••	• • •	17 July,	1749
Anthony Weltden			20 July,	1710	William Fytche			_ T1	1752
John Russell	•••	•••	4 March	1711	Roger Drake	•••	•••	8 Aug.,	1752
Robert Hedges	•••	• • •	3 Dec.,		Colonel Robert Clive	•••		T	1758
Samuel Feake	***	• • •	12 Jan.,	1718	John Z. Holwell	•••		28 Jan.,	1760
John Deane	•••	• • •	17 Jan.,	1723	Henry Vansittart	•••	• • •	27 July,	1760
Henry Ffrankland	•••	•••	30 Jan.,	1726	John Spencer	•••	• • •	3 Dec.,	1764
Edward Stephenson	•••	•••	17 Sept.,	1728	Lord Clive	•••	•••	3 May,	1765
John Deane	•••	•••	18 Sept.,	1728	Harry Verelst	•••	• • •	29 Jan.,	1767
John Stackhouse	•••	•••	25 Feb.,		John Cartier	•••	• • •	- 2 D	1769
Thomas Braddyll		•••	l an Ian	1739			•••	Annil	1772
John Forster	•••		Feb	1746	<u> </u>				

⁽a) Upon the death of Mr. Beard, in July, 1705, the post of president was left for a time in abeyance, the members of council presiding in rotation.

GOVERNORS-GENERAL OF FORT WILLIAM IN BENGAL.

Names.	Assumed charge of office.	Remarks.
Warren Hastings	20 Oct., 1774	Appointed Governor of Bengal, 13 April, 1772, and first Governor-General under an Act passed in 1773 (13 Geo. III, cap. 63).
Sir John Macpherson, Bart	8 Feb., 1785	
Earl Cornwallis, K.G. (a)		Also Commander-in-Chief.
Sir John Shore, Bart. (b)	28 Oct., 1793	
LieutGeneral the Hon. Sir Alured Clarke, K.C.B.	6 March, 1798	Officiating as Senior Member of Council; also Commander-in-Chief, 17 May, 1798.
The Earl of Mornington, P.C. (c)	18 May, 1798	
The Marquis Cornwallis, K.G. (2nd time)	30 July, 1805	Also Commander-in-Chief; died at Ghazi- pur, 5 October; 1805.
	10 Oct., 1805	Confirmed 19 Feb., 1806.
	31 July, 1807	• ,
The Earl of Moira, K.G., P.C. (e)	4 Oct., 1813	Also Commander-in-Chief.
John Adam	. 70	Officiating as Senior Member of Council.
Lord Amherst, P.C. (f)	, , , , , , , , , , , , , , , , , , ,	2 3
William Butterworth Bayley		Officiating as Senior Member of Council.
Lord William Cavendish Bentinck,	4 July, 1828	g Same sections of Commons
G.C.B., G.C.H., P.C.	10	

⁽a) Afterwards (by creation) Marquess Cornwallis.

⁽b) Afterwards (by creation) Lord Teignmouth.

⁽c) Afterwards (by creation) Marquess Wellesley.

⁽d) A'terwards (by creation) Earl of Minto.

⁽e) Afterwards (by creation) Marquess of Hastings.
(f) Afterwards (by creation) Earl Amherst.

GOVERNORS-GENERAL OF INDIA.

Names.	Assumed charge of office.	Remarks.
Lord William Cavendish Bentinck, G.C.B., G.C.H., P.C.	16 June, 1834	Also Commander-in-Chief.
Sir Charles Metcalfe, Bart. a	20 March, 1835	Officiating upon nomination of the Directors, which was disallowed by His Majesty's Gov!
Lord Auckland, G.C.B., P.C. b	4 March, 1896	
	28 Feb., 1842	I
William Wilberforce Bird	15 June , 1844	Officiating as senior member of council.
The Right Hon. Sir Henry Hardinge, G.C.B. d	23 July, 1844	
The Earl of Dalhousie, P.C. e	12 Jan., 1848	•
Viscount Canning, P.C. f	29 Feb., 1856	

- a Afterwards (by creation) Lord Metcalfe.
 c Afterwards (by creation) Earl of Ellenborough.
- e Afterwards (by creation) Marquess of Dalhousie.
- b Afterwards (by creation) Earl of Auckland.
 d Afterwards (by creation) Viscourt Hardings.
- f Afterwards (by creation) Earl Canning.

VICEROYS AND GOVERNORS-GENERAL OF INDIA.

Names.	Assumed charge of office.	Remarks.
Viscount Canning, P.C. a The Earl of Elgin and Kincardine,	,	Died at Dharmsala, 20 Nov., 1363.
K.T., G.C.B., P.C.	12 Maich, 1002	Died at Dhaimsaia, 20 Nov., 1303.
	21 Nov., 1863	Officiating as senior member of council, pending the arrival of the governor of Madras.
Colonel Sir William Denison, K.C.B.	2 Dec., 1863	Officiating as governor of Madras under the Act of 1861.
The Right Hon. Sir John Lawrence, Bart., G.C.B., K.C.S.I. c	12 Jan., 1864	1
	12 Jan., 1869	Assassinated at Port Blair, 8 Feb., 1872.
John Strachey d	9 Feb., 1872	Officiating as senior member of council, pending the arrival of the governor of Madras.
Lord Napier of Merchistoun, K.T. e	23 Feb., 1872	
	3 May, 1872	
	12 April, 1876	
	8 June, 1880	
The Earl of Dufferin, K.P., G.C.B., G.C.M.G., P.C. h	13 Dec., 1884	
The Marquis of Lansdowne, G.C.M.G.	10 Dec., 1888	
The Earl of Elgin and Kincardine, P.C.	27 Jan., 1894	I
Lord Curzon of Kedleston, P.C	6 Jan., 1899	

- Afterwards (by creation) Earl Canning.
 Afterwards (by creation) Lord Lawrence.
 Afterwards (by creation) Lord Napier of Ettrick.
 Afterwards (by creation) Earl Lytton.
- b Afterwards (by creation) Lord Napier (of Magdala).
 d Afterwards Sir John Strachey, G.C.S.I., C I.E.
- f Afterwards (by creation) Earl Northbrook.

 h A'terwards (by creation) Marquis of Dufferin and Ava.

COMMANDERS-IN-CHIEF IN INDIA SINCE THE REGULATING ACT OF 1773.

Names.	Assumed che of office		Remarks	•
	27 Oct., 16 Oct.,	1774	Died, 30 August, 1777. Officialing.	
LieutGeneral Sir Eyre Coote, K.B	25 Mar.,	1779	Died, 26 April, 1783,	
		1783 1785	Officiating.	
Earl Cornwallis, K.G	12 Sept.,	1786	Also Governor-General.	
Major-General Sir Robert Abercromby, K.B.	28 Oct.,	1793		
LieutGeneral Sir Alured Clarke, K.B. LieutGeneral Gerard Lake		1798 1801		
The Marquis Cornwallis, K.G	30 July,	1805	Also Governor-General.	Died 5 Oct., 1805.
• • • • • • • • • • • • • • • • • • • •		1805 1807		
LieutGeneral Sir George Nugent	14 Jan.,	1812	•	
General The Earl of Moira	4 Oct.,	1813	Also Governor-General.	ī

COMMANDERS-IN-CHIEF IN INDIA—continued.

Names.	Assumed choffic		Remarks.
LieutGeneral The Hon. Sir Edward Paget, G.C.B.	13 Jan.,	1823	
General Lord Combermere, G.C.B., G.C.H.	7 Oct.,	1825	
LieutGeneral The Earl of Dalhousie, G.C.B.	ı Jan.,	1830	
LieutGeneral Sir Edward Barnes, G.C.B.	10 Jan.,	1832	
General Lord Wm. C. Bentinck, G.C.B.		1833	Lest India, 20 March, 1835.
LieutGeneral Sir Henry Fane, G.C.B.			
General Sir Jasper Nicolls, K.C.B		1839	
General Sir Hugh Gough, G.C.B	II Aug.,	1843	Pagigmad Dug 1870
General Sir Charles Napier, G.C.B		1849	Resigned, Dec., 1850.
General Sir Wm. M. Gomm, K.C.B. General The Hon. Geo. Anson		1850	Died, 27 May, 1857.
	<i>J J</i>	1856	Died, 27 may, 1057.
LieutGeneral Sir Colin Campbell, G.C.B.	13 Aug.,	1857	
General Sir Hugh Rose, G.C.B	4 June,	1860	
General Sir Wm. Rose Mansfield, K.C.B.			
General Lord Napier of Magdala, G.C.B., G.C.S.I.	9 April,	1870	
General Sir Fred P. Haines, K.C.B	10 April,	1876	
General Sir Donald M. Stewart,	8 April,	_	
G.C.B., C.I.E.			
General Sir Fred. S. Roberts, V.C., G.C.B., C.I.E. (a)	28 Nov.,	1885	
General Sir Geo. S. White, V.C., G.C.I.E., K.C.B.	8 April,	1893	
Lieut-General Sir Charles Edward	20 March,	1898	Provisional.
Nairne, K.C.B. General Sir W. S. A. Lockhart,	4 Nov.,	1898	Died, 18 March, 1900.
G.C.B., K.C.S.I. General Sir A. P. Palmer, K.C.B	19 March,	1900	

⁽a) Now Field-Marshal Earl Roberts, V.C., K.G., &c.

MEMBERS OF THE COUNCIL OF THE GOVERNOR-GENERAL EXCEPTING COMMANDERS-IN-CHIEF (see page 113).

Names	Assumed cha of office.		Remarks.
Colonel George Monson Richard Barwell Philip Francis Edward Wheler John McPherson John Stables Charles Stuart Sir John McPherson, Bart. John Stables Charles Stuart John Stables Charles Stuart John Shore Peter Speke William Cowper Thomas Graham	20 Oct., 1 20 Oct., 1 11 Dec., 1 10 Oct., 1 11 Nov., 1 28 Feb., 1 12 Sept., 1 12 Sept., 1 22 Jan., 1 8 April, 1 17 Sept., 1 18 Aug, 1 19 Aug, 1	1786 1787 1789 1789 1790 1791 1791	Resigned, 21 Jan., 1793. Provisional. Confirmed. Resigned, 28 Oct., 1793. Provisional. Confirmed. Resigned, 2 Oct., 1801. Provisional. Confirmed. Resigned, 25 Feb., 1801.

Names.	Assumed charge of office.	Remarks.
George Hilaro Barlow	22 April, 1801 2 Oct., 1801	
George Udney	22 April, 1801 2 Oct., 1801	Provisional.
John Lumsden	14 Oct., 1805	Temporary.
Neil Benjamin Edmonstone	31 July, 1807	Provisional.
Archibald Seton	30 Oct., 1812	
Cooper Douglessell	23 Dec., 1812 28 Dec., 1814	Confirmed. Resigned, 5 Dec., 1817.
Iames Stuart	2 Aug., 1315	Confirmed. Resigned, 29 Dec., 1820.
	30 Oct., 1817	Confirmed. Resigned, 23 Feb., 1822.
	9 April, 1817	Confirmed. Resigned, 23 Jan., 1819.
John Adam	9 April, 1817 29 Jan., 1819	Confirmed. Officiated as Governor-General,
Sir James E. Colebrooke, Bart.	11 <i>Jan</i> ., 1820	
John Fendall	11 Jan., 1820 20 May, 1820	1
John Herbert Harington	31 Oct., 1821	Provisional.
William Butterworth Bayley	21 Dec., 1822 23 Feb., 1822	
	23 <i>Feo.</i> , 1822 1 Aug., 1823	Resigned, 15 April, 1825.
John Herbert Harington	22 April, 1825	Resigned, 8 July, 1827.
William Butterworth Bayley	11 Nov., 1825 17 Nov., 1825	
Sir Charles Theo. Metcalfe, Bart	11 April, 1826 24 Aug., 1827	
	13 March, 1828 11 Nov., 1830	Confirmed. Resigned, 10 Jan., 1832.
Alexander Ross	. 8 Jan., 1833 15 Oct., 1833	Temporary. Confirmed. Became Governor of Agra,
LieutColonel William Morrison, C. B	. 21 Nov., 1834	1 Dec., 1835. Provisional.
	15 Oct., 1838	Confirmed. Resigned, 17 June, 1839.
Thomas Babington Macaulay	. 27 June, 1834 21 Nov., 1834	Provisional. Confirmed. Resigned, 17 Jan., 1838.
Henry Thoby Prinsep	. 20 March, 1835	Temporary. Resigned, 26 Oct., 1835.
Henry Shakspear	26 Oct., 1835	Confirmed. Died, 20 March, 1838.
Thomas Campbell Robertson	. 11 Nov., 1835 . 27 April, 1836	Confirmed. Resigned, 27 Jan., 1840. Resigned, 15 Oct., 1838.
Andrew Amos	19 March, 1838	Confirmed. Resigned, 28 Feb., 1842.
William Wilberforce Bird	14 March, 1838 21 March, 1838	Provisional. Confirmed. Resigned, 17 Sept., 1838.
	15 Oct., 1838	Re-appointed. Officiated as GovGeneral, 15 June to 23 July, 1844.
Major-General Sir William Case- ment, K.C.B.		Resumed. Resigned, 19 Sept., 1848. Confirmed. Died, 16 April, 1844.
	11 Feb., 1840	Resigned, 6 March, 1843. Provinional Killed at Cabul as Dec. 1841
Sir William Hay Macnaghten, Bart. Thomas Herbert Maddock	2 June, 1840 11 March, 1841	Provisional. Killed at Cabul, 23 Dec., 1841. Confirmed.
	11 March, 1848	Re-appointed. Resigned, 10 March, 1849
Charles Hay Cameron Frederick Millett	15 Feb., 1843 24 May, 1843	Resigned, 4 March, 1848. Provisional.
	17 April, 1844	Confirmed. Resigned, 1 Dec., 1848.
Major-General Sir G. Pollock, G.C.B.	1 May, 1844 20 Sept., 1844	Provisional. Confirmed. Resigned, 31 March, 1847.

Sir Frederick Currie, Bart. Thomas Herbert Maddock Sir Frederick Currie, Bart. Major-General Sir John Hunter Littler, K.C.B. J. E. Drinkwater Bethune John Lowis LicutGen. Sir W. R. Gilbert, G.C.B. Charles Robert M. Jackson Barnes Peacock J. A. Dorin Frederick James Halliday Colonel John Low, C.B. John Peter Grant Henry Ricketts Major-General Sir James Outram, G.C.B. Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	12 March, 18 12 May, 18 21 Feb., 18 24 Nov., 18 11 April, 18 10 Dec., 18 14 Dec., 18 19 Sept., 18 20 April, 18 10 Nov., 18 10 Nov., 18 10 May, 18 20 Dec., 18 21 Dec., 18 22 Sept., 18 23 Feb., 18 24 May, 18 25 April, 18 26 April, 18 27 June, 18 27 June, 18 27 June, 18 27 June, 18 28 Nov., 18	47 48 49 47 48 47 48 48 48 48 48 48 48 48 50 51 52 53 53 53 54 54 57 58 58 59 59 59 59 59 59 59 59 59 59	Resigned, 10 March, 1849. Resigned, 6 May, 1853. Provisional. Confirmed: Resigned, 7 Dec., 1852. Provisional. Confirmed. Died, 12 Aug., 1851. Confirmed. Resigned, 1 Dec., 1853. Provisional. Confirmed. Resigned, 7 Feb., 1853. Confirmed. Resigned, 2 April, 1852. Confirmed. Appointed Chief Justice of the Supreme Court. 1859. Provisional. Confirmed. Resigned, 1 May, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional.
Sir Frederick Currie, Bart. Thomas Herbert Maddock Sir Frederick Currie, Bart. Major-General Sir John Hunter Littler, K.C.B. J. E. Drinkwater Bethune John Lowis LicutGen. Sir W. R. Gilbert, G.C.B. Charles Robert M. Jackson Barnes Peacock J. A. Dorin Frederick James Halliday Colonel John Low, C.B. John Peter Grant Henry Ricketts Major-General Sir James Outram, G.C.B. Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	1 April, 18 11 March, 18 12 May, 18 12 May, 18 12 May, 18 12 Hov., 18 14 April, 18 15 April, 18 16 April, 18 17 June, 18 17 June, 18 17 June, 18 18 18 19 Nov., 18 19 Sept., 18 19 Sept., 18 19 Sept., 18 10 May, 18 11 May, 18 12 Dec., 18 13 June, 18 14 Aug., 18 15 June, 18 16 April, 18 17 June, 18 18 18 19 Nov., 18	47 48 49 47 48 47 48 48 48 48 48 48 48 48 50 51 52 53 53 53 54 54 57 58 58 59 59 59 59 59 59 59 59 59 59	Confirmed. Resigned, 14 Jan., 1848. Resigned, 10 March, 1849. Resigned, 6 May, 1853. Provisional. Confirmed: Resigned, 7 Dec., 1852. Provisional. Confirmed. Died, 12 Aug., 1851. Confirmed. Resigned, 1 Dec., 1853. Provisional. Confirmed. Resigned, 7 Feb., 1853. Confirmed. Resigned, 2 April, 1852. Confirmed. Appointed Chief Justice of the Supreme Court. 1859. Provisional. Confirmed. Resigned, 1 May, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Thomas Herbert Maddock Sir Frederick Currie, Bart. Major-General Sir John Hunter Littler, K.C.B. J. E. Drinkwater Bethune John Lowis LicutGen. Sir W. R. Gilbert, G.C.B. Charles Robert M. Jackson Barnes Peacock J. A. Dorin Frederick James Halliday Colonel John Low, C.B. John Peter Grant Henry Ricketts Major-General Sir James Outram, G.C.B. Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	11 March, 18 12 May, 18 12 May, 18 21 Feb., 18 24 Nov., 18 11 April, 18 10 April, 18 14 Dec., 18 19 Sept., 18 20 April, 18 10 Nov., 18 10 May, 18 20 Dec., 18 21 Feb., 18 22 Feb., 18 25 Feb., 18 26 April, 18 27 June, 18 27 June, 18 27 June, 18 28 Nov., 18	18 19 17 18 17 18 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18	Resigned, 10 March, 1849. Resigned, 6 May, 1853. Provisional. Confirmed: Resigned, 7 Dec., 1852. Provisional. Confirmed. Died, 12 Aug., 1851. Confirmed. Resigned, 1 Dec., 1853. Provisional. Confirmed. Resigned, 7 Feb., 1853. Confirmed. Resigned, 2 April, 1852. Confirmed. Appointed Chief Justice of the Supreme Court. 1859. Provisional. Confirmed. Resigned, 1 May, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Sir Frederick Currie, Bart. Major-General Sir John Hunter Littler, K.C.B. J. E. Drinkwater Bethune John Lowis LicutGen. Sir W. R. Gilbert, G.C.B. Charles Robert M. Jackson Barnes Peacock J. A. Dorin Frederick James Halliday Colonel John Low, C.B. John Peter Grant Henry Ricketts Major-General Sir James Outram, G.C.B. Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	12 March, 18 12 May, 18 21 Feb., 18 24 Nov., 18 11 April, 18 10 Dec., 18 14 Dec., 18 19 Sept., 18 20 April, 18 10 Nov., 18 10 Nov., 18 10 May, 18 20 Dec., 18 21 Dec., 18 22 Sept., 18 23 Dec., 18 24 Aug., 18 25 Sept., 18 26 April, 18 27 June, 18 27 June, 18 27 June, 18 28 Nov., 18	47 48 47 48 48 48 48 52 52 53 53 53 54 54 57 58 59 59	Resigned, 6 May, 1853. Provisional. Confirmed: Resigned, 7 Dec., 1852. Provisional. Confirmed. Died, 12 Aug., 1851. Confirmed. Resigned, 1 Dec., 1853. Provisional. Confirmed. Resigned, 7 Feb., 1853. Confirmed. Resigned, 2 April, 1852. Confirmed. Appointed Chief Justice of the Supreme Court. 1859. Provisional. Confirmed. Resigned, 1 May, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Major-General Sir John Hunter Littler, K.C.B. J. E. Drinkwater Bethune	12 May, 18 21 Feb., 18 24 Nov., 18 11 April, 18 1 Dec., 18 10 April, 18 14 Dec., 18 19 Sept., 18 2 April, 18 10 Nov., 18 2 Dec., 18 2 Dec., 18 3 Feb., 18 1 May, 18 16 June, 18 16 April, 18 29 Sept., 18 16 April, 18 17 June, 18 17 June, 18 17 June, 18 17 June, 18 18	47 48 48 48 48 48 50 52 53 53 53 54 54 58 59 59	Provisional. Confirmed: Resigned, 7 Dec., 1852. Provisional. Confirmed. Died, 12 Aug., 1852. Confirmed. Resigned, 1 Dec., 1853. Provisional. Confirmed. Resigned, 7 Feb., 1853. Confirmed. Resigned, 2 April, 1852. Confirmed. Appointed Chief Justice of the Supreme Court. 1859. Provisional. Confirmed. Resigned, 1 May, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1862. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
K.C.B. J. E. Drinkwater Bethune John Lowis LicutGen. Sir W. R. Gilbert, G.C.B. Charles Robert M. Jackson Barnes Peacock J. A. Dorin Frederick James Halliday Colonel John Low, C.B. John Peter Grant Henry Ricketts Major-General Sir James Outram, G.C.B. Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	21 Feb., 18 24 Nov., 18 11 April, 18 11 Dec., 18 10 April, 18 14 Dec., 18 19 Sept., 18 2 April, 18 10 Nov., 18 10 May, 18 2 Dec., 18 2 Dec., 18 3 Feb., 18 1 May, 18 10 May, 18 11 May, 18 12 Dec., 18 14 Aug., 18 15 June, 18 17 June, 18 17 June, 18 18 19 Nov., 18	48 47 48 48 48 52 53 53 53 53 54 54 58 59 59	Confirmed: Resigned, 7 Dec., 1852. Provisional. Confirmed. Died, 12 Aug., 1851. Confirmed. Resigned, 1 Dec., 1853. Provisional. Confirmed. Resigned, 7 Feb., 1853. Confirmed. Resigned, 2 April, 1852. Confirmed. Appointed Chief Justice of the Supreme Court. 1859. Provisional. Confirmed. Resigned, 1 May, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1862. Provisional. Confirmed. Resigned, 18 July, 1862. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
John Lowis LicutGen. Sir W. R. Gilbert, G.C.B. Charles Robert M. Jackson Barnes Peacock	24 Nov., 18 11 April, 18 11 April, 18 12 Dec., 18 14 Dec., 18 14 Dec., 18 19 Sept., 18 10 Nov., 18 10 Nov., 18 10 May, 18 20 Dec., 18 21 Dec., 18 22 Sept., 18 23 Dec., 18 24 Aug., 18 26 April, 18 27 June, 18 27 June, 18 27 June, 18 28 Nov., 18	47 48 48 50 51 52 53 53 53 54 54 57 58 59 59	Provisional. Confirmed. Died, 12 Aug., 1851. Confirmed. Resigned, 1 Dec., 1853. Provisional. Confirmed. Resigned, 7 Feb., 1853. Confirmed. Resigned, 2 April, 1852. Confirmed. Appointed Chief Justice of the Supreme Court. 1859. Provisional. Confirmed. Resigned, 1 May, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
John Lowis LieutGen. Sir W. R. Gilbert, G.C.B. Charles Robert M. Jackson Barnes Peacock	11 April, 18 1 Dec., 18 10 April, 18 14 Dec., 18 19 Sept., 18 2 April, 18 10 Nov., 18 10 May, 18 5 Oct., 18 2 Dec., 18 8 Feb., 18 1 May, 18 16 June, 18 16 April, 18 29 Sept., 18 4 Aug., 18 21 Dec., 18 17 June, 18 17 June, 18 18	48 48 50 52 51 52 53 53 53 54 54 58 59 59	Confirmed. Died, 12 Aug., 1851. Confirmed. Resigned, 1 Dec., 1853. Provisional. Confirmed. Resigned, 7 Feb., 1853. Confirmed. Resigned, 2 April, 1852. Confirmed. Appointed Chief Justice of the Supreme Court. 1859. Provisional. Confirmed. Resigned, 1 May, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
John Lowis LieutGen. Sir W. R. Gilbert, G.C.B. Charles Robert M. Jackson Barnes Peacock	1 Dec., 18 10 April, 18 14 Dec., 18 19 Sept., 18 2 April, 18 10 Nov., 18 10 May, 18 5 Oct., 18 2 Dec., 18 8 Feb., 18 1 May, 18 1 May, 18 16 June, 18 16 April, 18 29 Sept., 18 29 Sept., 18 17 June, 18 17 June, 18 19 Nov., 18	48 50 52 51 52 53 53 53 54 54 54 58 59 59	Confirmed. Resigned, 1 Dec., 1853. Provisional. Confirmed. Resigned, 7 Feb., 1853. Confirmed. Resigned, 2 April, 1852. Confirmed. Appointed Chief Justice of the Supreme Court. 1859. Provisional. Confirmed. Resigned, 1 May, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1862. Provisional. Confirmed. Resigned, 18 July, 1862. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
LieutGen. Sir W. R. Gilbert, G.C.B. Charles Robert M. Jackson Barnes Peacock J. A. Dorin Frederick James Halliday Colonel John Low, C.B. John Peter Grant Henry Ricketts Major-General Sir James Outram, G.C.B. Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	10 April, 18 14 Dec., 18 19 Sept., 18 20 April, 18 10 Nov., 18 10 May, 18 5 Oct., 18 20 Dec., 18 8 Feb., 18 1 May, 18 10 May, 18 11 May, 18 12 Dec., 18 14 Aug., 18 15 April, 18 16 April, 18 17 June, 18 17 June, 18 18 19 Nov., 18	50 52 51 52 53 53 53 54 54 54 58 59 59	Provisional. Confirmed. Resigned, 7 Feb., 1853. Confirmed. Resigned, 2 April, 1852. Confirmed. Appointed Chief Justice of the Supreme Court. 1859. Provisional. Confirmed. Resigned, 1 May, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Charles Robert M. Jackson Barnes Peacock	14 Dec., 18 19 Sept., 18 2 April, 18 10 Nov., 18 10 May, 18 5 Oct., 18 2 Dec., 18 8 Feb., 18 1 May, 18 29 Dec., 18 1 May, 18 16 June, 18 16 April, 18 29 Sept., 18 4 Aug., 18 17 June, 18 17 June, 18 19 Nov., 18	52 51 52 53 53 53 54 54 54 58 59 59	Confirmed. Resigned, 7 Feb., 1853. Confirmed. Resigned, 2 April, 1852. Confirmed. Appointed Chief Justice of the Supreme Court. 1859. Provisional. Confirmed. Resigned, 1 May, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Barnes Peacock J. A. Dorin Frederick James Halliday Colonel John Low, C.B. John Peter Grant Henry Ricketts Major-General Sir James Outram, G.C.B. Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	19 Sept., 18 2 April, 18 10 Nov., 18 10 May, 18 5 Oct., 18 2 Dec., 18 8 Feb., 18 1 May, 18 10 May, 18 11 May, 18 12 Dec., 18 14 Aug., 18 17 June, 18 17 June, 18 18 19 Nov., 18	51 52 53 53 53 54 54 54 58 59 59	Confirmed. Resigned, 2 April, 1852. Confirmed. Appointed Chief Justice of the Supreme Court. 1859. Provisional. Confirmed. Resigned, 1 May, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
J. A. Dorin Frederick James Halliday Colonel John Low, C.B. John Peter Grant Henry Ricketts Major-General Sir James Outram, G.C.B. Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	10 Nov., 18 10 May, 18 5 Oct., 18 2 Dec., 18 8 Feb., 18 1 May, 18 29 Dec., 18 16 June, 18 16 April, 18 29 Sept., 18 4 Aug., 18 17 June, 18 17 June, 18	52 53 53 53 54 54 54 58 59 59	the Supreme Court. 1859. Provisional. Confirmed. Resigned, 1 May, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1862. Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Colonel John Low, C.B. John Peter Grant Henry Ricketts Major-General Sir James Outram, G.C.B. Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	10 May, 18 5 Oct., 18 2 Dec., 18 8 Feb., 18 1 May, 18 29 Dec., 18 1 May, 18 16 June, 18 16 April, 18 29 Sept., 18 4 Aug., 18 17 June, 18 19 Nov., 18	53 53 53 54 54 54 58 57 58 59 59	Provisional. Confirmed. Resigned, 1 May, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1862. Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Colonel John Low, C.B. John Peter Grant Henry Ricketts Major-General Sir James Outram, G.C.B. Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	10 May, 18 5 Oct., 18 2 Dec., 18 8 Feb., 18 1 May, 18 29 Dec., 18 1 May, 18 16 June, 18 16 April, 18 29 Sept., 18 4 Aug., 18 17 June, 18 19 Nov., 18	53 53 53 54 54 54 58 57 58 59 59	Confirmed. Resigned, 1 May, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Colonel John Low, C.B. John Peter Grant Major-General Sir James Outram, G.C.B. Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	5 Oct., 18 2 Dec., 18 8 Feb., 18 1 May, 18 29 Dec., 18 1 May, 18 16 June, 18 16 April, 18 29 Sept., 18 4 Aug., 18 17 June, 18 29 Nov., 18	53 53 53 54 54 54 58 58 59 59	Provisional. Confirmed. Became LieutGovernor of Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Colonel John Low, C.B. John Peter Grant Henry Ricketts Major-General Sir James Outram, G.C.B. Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	2 Dec., 18 8 Feb., 18 8 Feb., 18 1 May, 18 29 Dec., 18 1 May, 18 16 June, 18 16 April, 18 29 Sept., 18 4 Aug., 18 21 Dec., 18 17 June, 18 29 Nov., 18	53 54 54 54 58 57 58 59 59	Confirmed. Became LieutGovernor of Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1862. Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Henry Ricketts	22 Sept., 18 8 Feb., 18 1 May, 18 29 Dec., 18 1 May, 18 16 June, 18 26 April, 18 29 Sept., 18 4 Aug., 18 21 Dec., 18 17 June, 18 29 Nov., 18	52 54 54 58 57 58 59 59	Bengal, 28 April, 1854. Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Henry Ricketts	8 Feb., 18 1 May, 18 29 Dec., 18 1 May, 18 16 June, 18 16 April, 18 29 Sept., 18 4 Aug., 18 21 Dec., 18 17 June, 18 29 Nov., 18	54 54 58 57 58 59 59	Confirmed. Resigned, 10 April, 1858. Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Henry Ricketts	8 Feb., 18 1 May, 18 29 Dec., 18 1 May, 18 16 June, 18 16 April, 18 29 Sept., 18 4 Aug., 18 21 Dec., 18 17 June, 18 29 Nov., 18	54 54 58 57 58 59 59	Provisional. Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Henry Ricketts	1 May, 18 29 Dec., 18 1 May, 18 16 June, 18 16 April, 18 29 Sept., 18 4 Aug., 18 21 Dec., 18 17 June, 18 29 Nov., 18	54 58 57 58 58 59 59	Confirmed. Became LieutGovernor of Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Major-General Sir James Outram, G.C.B. Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	29 Dec., 18 1 May, 18 16 June, 18 16 April, 18 29 Sept., 18 4 Aug., 18 21 Dec., 18 17 June, 18 29 Nov., 18	54 58 57 58 58 59 59	Bengal, 1 May, 1859. Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Major-General Sir James Outram, G.C.B. Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	1 May, 18 16 June, 18 16 April, 18 29 Sept., 18 4 Aug., 18 21 Dec., 18 17 June, 18 29 Nov., 18	58 57 58 58 59 59	Provisional. Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Major-General Sir James Outram, G.C.B. Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	1 May, 18 16 June, 18 16 April, 18 29 Sept., 18 4 Aug., 18 21 Dec., 18 17 June, 18 29 Nov., 18	58 57 58 58 59 59	Confirmed. Resigned, 4 Jan., 1860. Provisional. Confirmed. Resigned, 18 July, 1860. Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
G.C.B. Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	16 June, 18 16 April, 18 29 Sept., 18 4 Aug., 18 21 Dec., 18 17 June, 18 29 Nov., 18	57 58 58 59 59	Provisional. Confirmed. Resigned, 18 July, 1862. Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
G.C.B. Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	16 April, 18 29 Sept., 18 4 Aug., 18 21 Dec., 18 17 June, 18 29 Nov., 18	58 59 59 59	Confirmed. Resigned, 18 July, 1860. Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Robert Montgomery Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	29 Sept., 18 4 Aug., 18 21 Dec., 18 17 June, 18 29 Nov., 18	58 59 59	Provisional. Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
Sir HenryBartle Edward Frere, K.C.B. H. B. Harington Rt. Hon. James Wilson Samuel Laing	4 Aug., 18 21 Dec., 18 17 June, 18 29 Nov., 18	59 59 59	Provisional. Confirmed. Became Governor of Bombay, 24 April, 1862.
H. B. Harington Rt. Hon. James Wilson Samuel Laing	21 Dec., 18 17 June, 18 29 Nov., 18	59 59	Confirmed. Became Governor of Bombay, 24 April, 1862.
H. B. Harington	17 June, 18 29 Nov., 18	359	24 April, 18ó2.
Rt. Hon. James Wilson	29 Nov., 18	59	
Rt. Hon. James Wilson	29 Nov., 18	350	
Samuel Laing			Died, 11 Aug., 1860.
		866 l	
	10 Jan., 18	861	Confirmed. Resigned, 12 July, 1862.
•		60	
ļ	1 Dec., 18	60	Confirmed. Appointed Lieut Governor
			of Bengal, 24 April, 1862.
MajGen. Sir Robert C. Napier, K.C.B.			Provisional.
			Confirmed. Resigned, 10 March, 1865.
			Provisional.
			Confirmed. Died, 22 March, 1862.
			Resigned, 26 April, 1865.
W. Grey	23 April, 18	62	Temporary.
Sir Charles Edward Trevelyan, K.C.B.		62	Provisional.
Uanan Summan Maina			Confirmed. Resigned, 9 April, 1865.
Henry Sumner Maine	10 June, 18	02	Provisional.
W Cray	12 Nov., 18	102	Confirmed. Resigned, 9 Oct., 1869.
W. Grey	30 mar., 18	03	Re-appointed. Became LieutGovernor of
G. N. Taylor	es Tuno - C	۱ ۵	Bengal, 24 April, 1867.
G. N. Taylor	to March 16	26=	Provisional. Confirmed. Resigned, 27 March, 1869.
William Nathaniel Massey			Provisional.
William Nathaniel Massey			Confirmed. Resigned, 25 April, 1868.
Colonel H. M. Durand, C.B	27 April, 18		
co once in Mi Darana, · 12	25 July, 1		
i	as July, 10	~~ <u>></u>	the Punjab, 1 June, 1870.
Sir G. U. Yule, K.C.S.I., C.B.	17 May, 18	867	Confirmed. Resigned, 1 Jan., 1868.
Sir William Muir, K.C.S.I		868 .	
J. Strachey			<u>.</u>
	20 March, 1		
• ,	26 April, 1		
James Fitzjames Stephen, Q.C		869	
	24 March, 1		
	27 March, 1		
	17 Sept., 1		1 _

Names.	Assumed charge of office.	Remarks.
Major-Gen. Henry Wylie Norman,	17 May, 1870	Provisional.
C.B.	1 June, 1870	
Arthur Hobbouse O.C.	Mary reas	
	13 June, 1872	_ _ _
	19 Nov., 1872	Temporary. Resigned, 15 April, 1878.
John Forbes David Inglis, C.S.I	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Temporary. Resigned, 16 Dec., 1874.
Sir William Muir, K.C.S.I	as Nove - Con	Confirmed. Resigned, 9 Sept., 1876.
The Hon. A. Eden, C.S.I	28 April, 1875	
Sir Alexander Arbuthnot, K.C.S.I		
	10 June, 1875	
Colonel Sir Andrew Clarke, R.E.,		
K.C.M.G., C.B.	15 June, 1875	
Sir John Strachey, K.C.S.I	. 23 Dec., 1876	
Major-General Sir E. B. Johnson, K.C.B., R.A.		
Whitley Stokes, C.S.I	-	
A. Rivers Thompson, C.S.I	19 April, 1882 18 April, 1878	
		24 April, 1882.
LieutGeneral Sir Samuel Browne, V.C., G.C.B., K.C.S.I.	9 Aug., 1878	
General Sir N. B. Chamberlain, G.C.B., G.C.S.I.	6 Nov., 1878	Temporary. Resigned, 29 Nov., 1879.
LieutGeneral R. Strachey, R.E., C.S.I., F.R.S.	12 July, 1878	
Major-General Alexander Fraser, C.B., R.E.	14 Feb., 1880	
James Gibbs, C.S.I		
C. U. Aitchison, C.S.I LieutGeneral Sir Donald Martin	12 <i>July</i> , 1880 13 Sept., 1880	Appointed Commander-in-Chief, 7 April
Stewart, K.C.B. Major Evelyn Baring, R.A., C.S.I	21 Oct., 1880	
	27 Dec., 1880	
Colonel G. T. Chesney, R.E		
Major-General T. F. Wilson, C.B	14 April, 1881	Provisional.
Country D. Ilbant	2 May, 1881	Confirmed. Died, 28 Feb., 1886.
Courtenay P. Ilbert	31 Mar., 1882	Provisional. Confirmed. Resigned, 30 Nov., 1886.
Theodore Cracraft Hope, C.S.I	1 May, 1882 15 April, 1882	
meodore Craciant Hope, C.S.I		Confirmed. Resigned, 23 Dec., 1887.
Sir Steuart C. Bayley, K.C.S.I., C.I.E.		Confirmed. Appointed LieutGovernor of Bengal, 2 April, 1887.
Sir Auckland Colvin, K.C.M.G	16 Aug., 1883	Provisional.
Hackland Colvin, It.C.M.G.	8 Oct., 1883	Confirmed. Resigned, 20 Nov., 1887.
Major-General T. E. Hughes, R.A	29 Jan., 1886	
- 3	1 March, 1886	
Colonel O. R. Newmarch	29 May, 1886	Temporary. Resigned, 23 July, 1886.
Major-General G. T. Chesney, C.S.I.,	30 June, 1886	Provisional.
R.E.	24 July, 1886	Confirmed. Resigned, 25 April, 1891.
J. B. Peile, C.S.I	1 006	Temporary. Resigned, 21 March, 1887.
Andrew R. Scoble, Q.C	1	Resigned, 7 April, 1891.
Sir C. U. Aitchison, K.C.S.I., C.I.E.	2 April, 1887	Confirmed. Resigned, 7 Nov., 1888.
J. B. Peile, C.S.I		Temporary. Resigned, 12 Nov., 1887.
James Westland		1 - · · · · · · · · · · · · · · · · · ·
David Miller Barbour, C.S.I		Provisional.
James Westland	22 Nov., 1888	
james er esuana	1887 1887 1887 1887	Temporary. Resigned, 21 Nov., 1888.
Sir C. A. Elliott, K.C.S.I	23 Dec., 1887	Provisional.
D D Thating Of	6 Jan., 1888	gal. 17 Dec., 1890.
P. Hutchins, C.S.I	,	Provisional.
Sin C H T Crouthernita V C S I		Confirmed. Resigned, 29 Nov., 1893.
Sir C. H. T. Crosthwaite, K.C.S.I	20 Nov., 1890 18 Dec., 1890	Provisional. Confirmed. Resigned, 15 Feb., 1891.
	10 000, 1090	i

Sir C. B. Pritchard, K.C.I.E., C.S.I	Names.	Assumed charge of office.	Remarks.
R.A. Sir C. H. T. Crosthwaite, K.C.S.I. Sir C. B. Pritchard, K.C.I.E., C.S.I. 31 Aug., 1892 Sir A. P. MacDonnell, K.C.S.I. 31 Aug., 1893 Sir A. P. MacDonnell, K.C.S.I. 31 Aug., 1893 Toc., 1895			
LieutGeneral H. Brackenbury, C.B., R.A. Sir C. H. T. Crosthwaite, K.C.S.I 25 April, 1892 Sir C. B. Pritchard, K.C.I.E., C.S.I 31 Aug., 1892 Sir A. P. MacDonnell, K.C.S.I 27 Nov., 1893 I Dec., 1893 James Westland, C.S.I 27 Nov., 1893 Sir A. Mackensie, K.C.S.I 20 April, 1895 A. C. Trevor, C.S.I 20 April, 1895 A. Cadell, C.S.I 20 April, 1895 A. Cadell, C.S.I 24 Feb., 1895 MajGen. Sir E. H. H. Collen, K.C.I.E. 26 Mar., 1896 Clinton Edward Dawkins	on A. E. Miller, Rt., Q.C		
R.A. Sir C. H. T. Crosthwaite, K.C.S.I. Sir C. B. Pritchard, K.C.I.E., C.S.I. Sir C. B. Pritchard, K.C.I.E., C.S.I. Sir A. P. MacDonnell, K.C.S.I. James Westland, C.S.I. James Westland, C.S.I. James Westland, C.S.I. James Westland, C.S.I. Sir A. Mackensie, K.C.S.I. J. Woodburn, C.S.I.	LieutGeneral H. Brackenbury, C.B.,		
Sir C. H. T. Crosthwaite, K.C.S.I 7 April, 1892 Sir C. B. Pritchard, K.C.I.E., C.S.I 31 Aug., 1892 Sir A. P. MacDonnell, K.C.S.I 1893 Sir A. P. MacDonnell, K.C.S.I 1893 James Westland, C.S.I 1893 Sir A. Mackenste, K.C.S.I 1893 A. C. Trevor, C.S.I 1895 J. Woodburn, C.S.I 24 Feb., 1895 A. Cadell, C.S.I 24 Feb., 1895 MajGen. Sir E. H. H. Collen, K.C.I.E. 26 Mar., 1896 MajGen. Sir E. H. H. Collen, K.C.I.E. 27 May, 1896 Sir C. M. Rivaz, K.C.S.I 1893 Clinton Edward Dawkins 29 Mar., 1895 LieutCol. Richard Gardiner, R.E 29 Mar., 1896 MajGen. Sir E. R. Elles, K.C.B 1895 Clinton Edward Dawkins 29 Mar., 1896 LieutCol. Richard Gardiner, R.E 29 Mar., 1899 MajGen. Sir E. R. Elles, K.C.B 1899			.
Sir C. B. Pritchard, K.C.I.E., C.S.I	Sir C: H. T. Crosthwaite, K.C.S.I	7 April, 1892	Temporary. Became LieutGovernor of the N.W. Provs. and Chief Commr. of
Sir A. P. MacDonnell, K.C.S.I 29 Nov., 1893 1 Dec., 1893 1 Dec., 1893 2 The confirmed and the confirmed and the confirmed are specified by the confirmed and the confirmed are specified by the confirmed and the confirmed are specified by the co	Sir C. B. Pritchard, K.C.I.E., C.S.I	31 Aug., 1802	
Sir A. P. MacDonnell, K.C.S.I 5 Oct., 1893 I Dec., 1895 Sir A. Mackensie, K.C.S.I 27 Nov., 1895 I O. April, 1895 I O. April, 1895 I O. April, 1895 I Dec., 1895	,,		
I Dec., 1893 Confirmed. Became LieutGovr. of the N.W. Provs. and Chief Commr. of Oudle 6 Nov., 1895. Sir A. Mackensie, K.C.S.I	Sir A. P. MacDonnell, K.C.S.I		Provisional.
James Westland, C.S.I	•		Confirmed. Became LieutGovr. of the N.W. Provs. and Chief Commr. of Oudh,
Sir A. Mackenste, K.C.S.I	James Westland, C.S.I.	27 Nov. 1802	
A. C. Trevor, C.S.I			Temporary. Appointed LieutGour. of
J. Woodburn, C.S.I	A. C. Trevor, C.S.I	20 April, 1895	
A. Cadell, C.S.I			Provisional. Resigned, 7 April, 1898.
M. D. Chalmers	•	23 Dec., 1895	Confirmed. Appointed LieutGovr. of
MajGen. Sir E. H. H. Collen, K.C.I.E. 8 April, 1896 Confirmed. Resigned, 2 April, 1899. A. C. Trevor, C.S.I 26 Mar., 1896 Provisional. Confirmed. Sir C. M. Rivaz, K.C.S.I 9 April, 1898 Confirmed. Became LieutGovr. of the Punjab, 1902. Clinton Edward Dawkins 29 Mar., 1899 And temporarily from 18 Oct., 1897, 1969. Thomas Raleigh 3 April, 1899 LieutCol. Richard Gardiner, R.E 6 June, 1899 Resigned, 2 April, 1899. Temporary. Resigned, 2 April, 1899. Provisional. Confirmed. Provisional. Confirmed. Provisional. <td>A. Cadell, C.S.I</td> <td></td> <td>Temporary. Resigned, 2 May, 1896.</td>	A. Cadell, C.S.I		Temporary. Resigned, 2 May, 1896.
MajGen. Sir E. H. H. Collen, K. C. I. E. A. C. Trevor, C.S. I	M. D. Chalmers		
27 April, 1896 28 Mar., 1896 29 May, 1896 29 May, 1896 20 Mar., 1896 20 May, 1896 21 May, 1896 21 May, 1896 22 May, 1896 23 May, 1896 24 May, 1896 25 May, 1898 26 Mar., 1899 26 Mar., 1899 27 April, 1896 28 May, 1896 29 Mar., 1899 30 March, 1900 30 March, 1900 31 Mar. 1900 31 Mar. 1900 31 Mar. 1900 31 Mar. 1900 32 May, 1896 33 Mar. 1900 34 Dec., 1899 36 May, 1896 36 Mar., 1896 39 May, 1896 40 Confirmed. 40 Provisional. 40 Confirmed. 50 Provisional. 60 May, 1896 61 Provisional. 61 Provisional. 62 May, 1896 63 Provisional. 63 Mad temporarily from 18 Oct., 1897, 1898 64 May, 1896 65 May, 1896 66 Mar., 1896 67 Provisional. 60 May, 1896 60			
A. C. Trevor, C.S.I 26 Mar., 1896 2 May, 1896 Sir C. M. Rivaz, K.C.S.I 9 April, 1898 Clinton Edward Dawkins 29 Mar., 1899 Thomas Raleigh 3 April, 1899 LieutCol. Richard Gardiner, R.E 6 June, 1899 D. C. J. Ibbetson, C.S.I 4 Dec., 1899 Sir E. FitzG. Law, K.C.M.G 31 Mar. 1900 MajGen. Sir E. R. Elles, K.C.B 11 April, 1901	MajGen. Sir E. H. H. Collen, K.C. I.E.		l
2 May, 1896 Sir C. M. Rivaz, K.C.S. I 9 April, 1898 Clinton Edward Dawkins 29 Mar., 1899 Thomas Raleigh 3 April, 1899 LieutCol. Richard Gardiner, R.E 6 June, 1899 D. C. J. Ibbetson, C.S.I 4 Dec., 1899 Sir E. FitzG. Law, K.C.M.G 31 Mar. 1900 MajGen. Sir E. R. Elles, K.C.B 11 April, 1901		27 April, 1896	
Sir C. M. Rivaz, K.C.S. I 9 April, 1898 Clinton Edward Dawkins 29 Mar., 1899 Thomas Raleigh 3 April, 1899 LieutCol. Richard Gardiner, R.E 6 June, 1899 D. C. J. Ibbetson, C.S. I 4 Dec., 1899 Sir E. FitzG. Law, K.C.M.G 31 Mar. 1900 MajGen. Sir E. R. Elles, K.C.B 11 April, 1901	A. C. Trevor, C.S.I	26 Mar., 1896	
Clinton Edward Dawkins 29 Mar., 1899 Thomas Raleigh 3 April, 1899 LieutCol. Richard Gardiner, R.E 6 June, 1899 D. C. J. Ibbetson, C.S.I 4 Dec., 1899 Sir E. FitzG. Law, K.C.M.G 31 Mar. 1900 MajGen. Sir E. R. Elles, K.C.B 11 April, 1901		2 May, 1896	Punjab, 1902.
Thomas Raleigh 3 April, 1899 LieutCol. Richard Gardiner, R.E 6 June, 1899 D. C. J. Ibbetson, C.S.I 4 Dec., 1899 Sir E. FitzG. Law, K.C.M.G 31 Mar. 1900 MajGen. Sir E. R. Elles, K.C.B 11 April, 1901	Sir C. M. Rivaz, K.C.S. I	9 <i>April</i> , 1898	
Thomas Raleigh 3 April, 1899 LieutCol. Richard Gardiner, R.E 6 June, 1899 D. C. J. Ibbetson, C.S.I 4 Dec., 1899 Sir E. FitzG. Law, K.C.M.G 31 Mar. 1900 MajGen. Sir E. R. Elles, K.C.B 11 April, 1901	Clinton Edward Dawkins		
D. C. J. Ibbetson, C.S.I 4 Dec., 1899 Sir E. FitzG. Law, K.C.M.G 31 Mar. 1900 MajGen. Sir E. R. Elles, K.C.B 11 April, 1901		3 April, 1899	
Sir E. FitzG. Law, K.C.M.G 31 Mar. 1900 MajGen. Sir E. R. Elles, K.C.B 11 April, 1901			Temporary. Resigned, 19 Oct., 1899.
MajGen. Sir E. R. Elles, K.C.B 11 April, 1901			
	Sir E. FitzG. Law, K.C.M.G		
A T Amendal C C I I I I I I I I I I I I I I I I I			
		18 May, 1901	·
D. C. J. Ibbetson	D. C. J. Ibbetson		

PRESIDENTS AND GOVERNORS OF FORT ST. GEORGE IN MADRAS.

Names.		Assumed charge of office.		Remarks.		
William Gyfford (a)	•••	•••	•••	16 June,	1684	
Elihu Yale (b)	•••		•••	25 July,	1687	
Nathaniel Higginson	•••	•••		3 Oct.,	1692	
Thomas Pitt	•••	•••	•••	7 July,	1698	
Gulston Addison		• . •	•••	18 Sept.,	1709	Died at Madras, 17 Oct., 1709.
Edmund Montague	•••	•••	•••	17 Oct.,	1709	Acting governor.
William Fraser	•••	•••	•••	3 Nov.,	1709	Acting governor.
Edward Harrison	•••	•••	•••	11 July,	1711	
Joseph Collet	•••	•••	•••	0 700	1717	
Francis Hastings	•••	• • • •	•••	- Q Tana	1720	Acting governor.
Nathaniel Elwick	•••	•••	•••	Oct	1721	
James Macrae	•••	•••	•••	I	1725	
George Morton Pitt	•••	•••	•••	14 May,	1730	
Richard Benyon	•••		•••	23 Jan.,	1735	
Nicholas Morse (c)	•••	•••	•••	17 Jan.,	1744	
John Hinde (d)	•••	•••	•••		-, 44	
Charles Floyer (e)	•••	•••	•••	16 April,	1747	
Thomas Saunders (f)	•••	•••	•••	19 Sept.,	1750	
George Pigot	•••	•••	•••	14 Jan.,	1755	• .
Robert Palk	•••	•••	•••	14 Nov.,	1763	·
Charles Bourchier	•••	•••	•••	25 Jan.,	1767	
Iosias DuPre	•••	•••	•••	ar Inn	1770	!
Alexander Wynch	•••		•••	2 Feb.,	1773	
Lord Pigot (g)	•••	•••	•••	11 Dec.,	1775	
George Stratton	•••	•••	•••	23 Aug.,	1776	Suspended from the service.
John Whitehill	•••	•••	•••	31 Aug.,	1777	Acting governor.
Sir Thomas Rumbold,		•••	•••	8 Feb.,	1778	
John Whitehill (h)		•••	•••	6 April,		
Charles Smith	•••	•••	•••	8 Nov.,	1780	Acting governor.
Lord Macartney, K.B.	•••	•••	•••	22 June,	1781	111111111111111111111111111111111111111

⁽a) Madras, which had previously been an Agency under the jurisdiction of the Presidency of Bantam in Java, was created a Presidency in 1652, Bantam being in turn placed under Madras, and the President, Mr. Baker, transferred to the latter station. This arrangement, however, continued only to 1655, when the settlement again became an Agency, and so remained till 1684, when the Agent, Mr. Gyfford, was made "President and Governor of all the English East India Company's affairs upon the coast of Choromandel and in the Bay of Bengala."

(b) Mr Yale also acted during Mr. Gyfford's absence in Bengal from 8th Aug., 1684, to 26th Jan., 1685.

(c) Madras having been captured by the French on the 10th September, 1746, the government of the Settlement

devolved on Mr. John Hinde, the Deputy Governor of Fort St. David.

(e) The Court's despatch ordering Mr. Floyer's dismissal from the service was received at Fort St. David on the 6th July, 1750.

(f) The seat of government was re-established at Madras on the 5th April, 1752, four years after its restoration to the

English by the Treaty of Aix-la-Chapelle.

(g) Governor for the second time. By order of Mr. George Stratton and the majority of the Council he was placed under arrest and detained at St. Thomas's Mount on the 24th Aug., 1776. He was allowed to return to the Madras Garden House on the 28th April for change of air, and died there on the 10th May, 1777.

(A) Acting governor second time. Suspended by the Governor-General and Council under Section IX of the

Regulating Act.

GOVERNORS OF MADRAS.

Names.	Assumed of office		Remarks.
Lord Macartney, K.B	12 Feb.,	1785	Appointed governor of Madras, 2 Sept., 1784, under Act 24 Geo. III., cap. 25.
Alexander Davidson	4 June.	1785	Acting governor.
Major-General Sir Archibald Campbell, K.B.	6 April,	1786	Also commander-in-chief.
	7 Feb.,	1780	Acting governor.
	13 Feb.,	1790	
	20 Feb.,		
Sir Charles Oakeley, Bart	A	1792	
Lord Hobart		1704	·
Major-General George Harris, Com- mander-in-Chief	21 Feb.,	1798	Acting governor.
Lord Clive	5 Sept.,	1799	•

⁽d) Mr. Hinde died at Fort St. David on the 14th April, 1747, previous to the receipt of the Court of Directors' despatch of 24th Jan., 1747, creating Fort St. David the Head Settlement, and appointing Mr. Hinde president and governor.

CHRONÓLOGICAL LISTS OF

GOVERNORS OF MADRAS—continued.

Names.	Assumed charge of office.	Remarks.
Lord William Cavendish Bentinck	30 Aug., 1803	Also commander-in-chief.
William Petrie	TT Sent TROOT	Acting governor.
Sir George Hilaro Barlow, Bart., K.B.	24 Dec., 1807	, 55
LieutGeneral the Hon. John Aber- cromby	21 May, ,1813	Came out as commander-in-chief and tem- porary governor.
The Right Hon. Hugh Elliot	16 Sept. 1814	porary governor.
Major-General Sir Thomas Munro, Bart., K.C.B.	10 June, 1820	Also commander-in-chief. Died, 6 July, 1827.
	10 /1/V 1827	Acting governor.
Stephen Rumbold Lushington	18 Oct. 1827	
LieutGeneral Sir Frederick Adam, K.C.B.	25 Oct., 1832	
George Edward Russell	4 March, 1827	Acting governor.
Y [17] 1	6 March, 1837	1111116 800011101.
LieutGeneral the Marquis of Tweed- dale, K.T., C.B.		Also commander-in-chief.
Henry Dickinson	23 Feb. 1848	Acting governor.
Major-General the Right Hon. Sir Henry Pottinger, Bart., G.C.B.	7 April, 1848	
Daniel Eliott	24 April. 1854	Acting governor.
Lord Harris	28 April, 1854	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Lord Harris Sir Charles Edward Trevelyan, K.C.B.		
William Ambrose Morehead	8 Iune. 1860	Acting governor.
our menry George ward, G.C.M.G.	5 July. 1860	Died at Madras, 2 August, 1860.
William Ambrose Morehead	4 Aug., 1860	Acting governor second time.
Sir William Thomas Denison.	18 Feb., 1861	
K.C.B. (a)		1
Edward Maltby	26 Nov., 1863	Acting governor to 18 Jan., 1864.
Lord Napier of Merchistoun, K.T. (b)	27 March, 1866	
Alexander John Arbuthnot, C.S.I		Acting governor.
Lord Hobart		Died at Madras, 27 April, 1875.
William Rose Robinson, C.S.I	29 April, 1875	Acting governor.
The Duke of Buckingham and	23 Nov., 1875	
Chandos		
The Right Hon. W. P. Adam		Died at Ootacamund, 21 May, 1881.
William Hudleston	24 May, 1881	Acting governor.
The Right Hon. M. E. Grant Duff	5 Nov., 1881	- -
The Right Hon. Robert Bourke, P.C.		
John Henry Garstin, C.S.I		Acting governor.
Lord Wenlock	23 Jan., 1891	
Sir Arthur Elibank Havelock,	18 March, 1896	•
G.C.M.G. Lord Ampthill, G.C.I.E	28 Dec., 1900	

(a) Acted as Viceroy and Governor-General of India from the 2nd Dec., 1863, to 12th Jan., 1864.
(b) Embarked for Calcutta on the 19th Feb., 1872, for the purpose of assuming temporarily the office of Viceroy and Governor-General of India on the Earl of Mayo's death.

COMMANDERS-IN-CHIEF IN MADRAS FROM 1784.

Names.		d charge ffice.	Remarks.	
LieutGeneral Robert Sloper LieutGeneral Sir J. Dalling Major-General Sir Archibald Campbe K. B. Major-General William Medows Sir Charles Oakeley Lord Hobart Major-General Alured Clarke Major-General George Harris LieutGeneral Jas. Stuart Lord William Cavendish Bentinck	20 Feb 1 Aug 7 Sept 15 Jan 27 Mare 1 Aug	1785 il, 1786 , 1790 , 1792 , 1794 , 1796 ch, 1797	Also governor. Also governor Also governor Also governor.	

COMMANDERS-IN-CHIEF IN MADRAS FROM 1784—continued.

Names.	Assumed cl of offic		Remarks.
	17 Oct.,		Commanding the forces.
	17 Sept.,		
Lieut-General George Hewitt Major-General Sir Samuel Auchmuty			Commanding the forces. Commanding the forces.
LieutGeneral The Hon. John Aber-			Also governor.
cromby	21 May,	1013	Miso governor.
LieutGeneral Sir Thomas Hislop	25 May.	1814	ł
Major-General Sir Thomas Munro,			Also governor.
K.C.B.			
LieutGeneral Sir Alexander Campbell,	15 June,	1821	Died, 11 December, 1824.
K.C.B.	D.	-0	Description alle
			Provisionally.
LieutGeneral Sir George Townshend Walker, G.C.B.	3 march,	1820	
LieutGeneral Sir Robert W. O'Cal-	TT May	1831	
laghan, K.C.B.	in may,	1031	
LieutGeneral Sir Peregrine Maitland,	11 Oct.	1836	!
K.C.B.	,	3	
LieutGeneral Sir Jasper Nicolls,	21 Dec.,	1838	
K.C.B.		_	
LieutGeneral Sir Samuel F. Whit-	1 Aug.,	1840	Died, 19 January, 1841.
tingham, K.C.B., K.C.H.	,	•	D
Major-General James Allen, C.B		•	Provisionally.
Major-General Sir Robert H. Dick,	11 F 60.,	1841	Provisionally.
K.C.B., K.C.H. LieutGeneral The Marquis of	as Sept	7840	Also governor.
Tweeddale, K.T.	24 Sept.,	1042	Also governor.
LieutGeneral Sir George H. F.	12 March.	1848	•
Berkeley, K.C.B.			'
LieutGeneral Sir Richard Armstrong,	29 Sept.,	1851	
C. B.			
LieutGeneral William Staveley, C.B.		1853	Died, 4 April, 1854.
Major-General William H. Sewell, C.B.			Provincial commander-in-chief.
LieutGeneral The Hon. George	23 Sept.,	1854	
Anson Major-General Marcus Beresford	re Inn	-8-6	Provisionally.
LieutGeneral Patrick Grant, C.B	15 Jan.,	1856	1 700isionally.
Major-General Richard Budd		1861	Provincial commander-in-chief.
LieutGeneral Sir James Hope Grant,		1861	
G.C.B.	1		·
LieutGeneral Sir John G. Le Mar-	25 May,	1865	
chant, G.C.M.G.		_	
	8 Nov.,		D to the second section of the second
	5 March,		Provincial commander-in-chief.
LieutGeneral Sir Frederick P. Haines,	22 May,	1871	
K.C.B. Major-General Charles Elmhirst, C.B.	as Dec	T 8-7-	Provincial commander-in-chiet.
LieutGeneral Sir Neville B. Cham-			2 , 501,101.01 5011111.011.011
berlain, G.C.B., G.C.S.I.	- 1 00.,	/0	
Major-General W. Payn, C.B	3 Feb.,	1881	Provincial commander-in-chief.
LieutGeneral Sir Frederick S.		188 I	1
Roberts, V.C., G.C.B., C.I.F. (a)	1	_	
Major-General Hugh Rowlands, V.C.,	18 Aug.,	1885	Provincial commander-in-chief.
C.B.	_ **	-001	Diad as Ostabas -006
Lieut-General Sir Herbert T. Mac-	i March,	1886	Died, 20 October, 1886.
pherson, V.C., K.C.B., K.C.S.I. LieutGeneral Sir Charles G. Arbuth-	9 Dec.,	T 226	
not, K.C.B.	g Dec.,	1000	
LieutGeneral Sir James C. Dormer,	6 March	1801	Died, 3 May, 1893.
K.C.B.		·y^	
Major-General R. C. Stewart, C.B	4 May.	1893	Provisionally.
Major-General C. B. East, C.B	20 June,	1893	Provisionally.
LieutGeneral C. M. Clarke, C.B		1893	Post abolished, 1st April, 1895.
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MEMBERS OF THE MADRAS COUNCIL SINCE 1784,

EXCEPTING COMMANDERS-IN-CHIEF (see page 119).

Names.				Assumed of off		Remarks.
Alexander Davidson	•••	•••	•••	12 Feb.,	1785	Acted as governor, 4 June, 1785, to 6 April, 1786. Resigned, 18 June, 1787.
James Daniell	•••	•••	•••	12 Feb.,	1785	Resigned, 12 Jan., 1786.
Charles Floyer	•••	•••	•••	12 Jan.,	1786	
James H. Casamaijor	•••	•••	•••			Resigned, 12 Feb., 1790.
				11 Sept.		Provisional. Resigned, 13 Dec., 1813.
William Petrie	•••	•••		18 June,		Resigned, 31 July, 1787.
			1	19 June, 2 Jan.,		Resigned, 25 May, 1792. Acted as governor, 11 Sept. to 24 Dec., 1807. Resigned, 31 Aug., 1810.
John Hollond	•••	•••	•••	31 July,	1787	
Robert Maunsell	•••	•••	•••	31 July,	1787	
Edward J. Hollond	•••	•••	•••	6 April	1, 1789	Acted as governor, 13-20 February, 1790. Resigned, 21 April, 1790.
James Taylor	•••	•••	•••	12 Feb.		
John Turing	•••	•••	•••	21 April		
Edward Saunders	•••	•••	•••	21 April		
Morgan Williams				12 Sept.		
Sir Charles Oakeley, E	··· lart	•••	•••	14 June 15 Oct.,		1 th
John Hudleston		•••		()-+	1790 1790	
Ernest W. Fallofield	•••	•••	•••	11 April		
George Westcott	•••	•••	•••	- The		
Mungo Dick	•••	•••	•••	a Mass		Resigned, 4 May, 1803.
John Chamier	•••	•••	•••	4 May,	1803	Resigned, 8 March, 1805.
James Strange	•••	•••	•••			Temporary. Not confirmed by Court of Directors.
Themas Oalson						Resigned, 25 May, 1814.
Thomas Oakes Robert Fullerton	•••	•••		12 Aug.		Resigned, 5 March, 1813.
D Alamandan	•••	•••		30 Nov.		Resigned, 10 June, 1820.
John Hodgson	•••	•••		13 Dec. 1 Jan.,		
John H. D. Ogilvie	•••	***	•••	3 Jan.,		
J. 21 21 21 2 3 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1	•••	•••		13 July,		
George Stratton	•••	•••	•••	10 June	_	Resigned, 6 Jan., 1824.
William Thackeray	•••	•••		i 10 June	, 1820	Died, 11 Jan., 1823.
Henry Sullivan Græm	е	•••	•••	10 June	_	Acted as governor, 10 July to 18 Oct., 1827. Period of office expired, 9 June, 1828.
James Cochrane	•••	•••	•••	6 Jan.,		
Iamas Taulan				— Dec.	•	
James Taylor	•••	•••	•••	16 Sept		Vacated office, March, 1826. Vacated office, 1 March, 1831.
Charles Harris	-	_		10 July	•	
William Oliver	•••	•••	•••			
George Edward Russe		•••	•••	- C		
John Sullivan	•••	•••	•••	1 Marc	h, 1836	Resigned, Nov., 1840.
Charles M. Lushington	1	•••	•••	23 Jan.,	1838	Period of office expired, 22 Jan., 1843.
John Bird	•••	•••	•••	4 Nov.		
Henry Chamier	•••	•••	•••	1		Resigned, 14 Jan., 1848.
Henry Dickinson	•••	•••	•••			Resigned, 16 Feb., 1850.
Daniel Eliott	•••	•••	•••		•	Resigned, 20 May, 1854.
John F. Thomas Walter Elliot	•••	•••	•••	18 Feb.	, 1850	Period of office expired, 17 Feb., 1855.
Sir Henry C. Montgon	 nerv	Rart	•••	16 Dec.	, 1054	Period of office expired, 15 Dec., 1859. Resigned 20 Oct 1857
William A. Morehead		Dait.	•••	19 Feb. 29 Oct.,		
						Period of office expired, 28 Oct., 1862.

MEMBERS OF THE MADRAS COUNCIL SINCE 1784—continued.

Names.		Assumed charge of office.	Remarks.
Edward Maltby	•••	16 Dec., 1859	Acted as governor, 26 Nov., 1863, to 18 Jan., 1864. Period of office expired, 15 Dec., 1864.
Thomas Pycroft	•••	29 Oct., 1862	Period of office expired, 28 Oct., 1867.
Henry D. Phillips	•••	16 Dec., 1864	Resigned, 12 Nov., 1869.
Alexander J. Arbuthnot, C.S.	5.I	1	
James D. Sim, C.S.I	•••	7 March, 1870	Period of office expired, 7 March, 1875.
Robert S. Ellis, C.B	•••		1 -
		26 Nov., 1872	
		9 March, 1875	
William Hudleston	•••	Q A0-0	
		13 March, 1877	
		12 June, 1877	l
William R. Robinson, C.S.I.	•••	22 Aug., 1873	1 . X '
David F. Carmichael	•••	30 Aug., 1878	Temporary.
		10 Dec., 1878	
Henry E. Sullivan	•••	12 June, 1882	
Charles G. Master	•••	0 Tam -00.	
Philip P. Hutchins, C.S.I.	•••	0 10000	
Henry E. Stokes	•••	9 Nov., 1888	
John H. Garstin, C.S.I.	•••	9 Jan., 1889	
H. W. Bliss, C.I.E	•••	9 Nov., 1893	
James Grose	•••	9 Jan., 1894	
Arundel Tagg Arundel	•••	20 Sept., 1898	
Henry Martin Winterbotham		19 Dec., 1898	
J. Thomson	1	29 July, 1901	

GOVERNORS OF BOMBAY.

Names.			Assumed charg of office.	Remarks.		
Sir Abraham Shipman (a)	•••	but was pre	General and Governor' on 19 March, 1662, vented from landing in Bombay by the Portu-		
Humfrey Ccoke	•••	•••	Secretary to a mand, and c	ied on the island of Anjediva in October, 1664. For Abraham Shipman, succeeded him in com- ame to Bombay as governor in February, 1665. I in power till 5 November, 1666.		
Sir Gervase Lucas	•••		5 Nov. 166	5 Died 21 May, 1667.		
Captain Henry Garey			22 May, 166			
Sir George Oxenden				Died in Surat, 14 July, 1669.		
Gerald Aungier	•••			Died in Surat, 30 June, 1677.		
Thomas Rolt	•••		30 June, 167			
Sir John Child, Bart. (b)	•••		27 Oct., 168			
Bartholomew Harris	•••		4 Feb., 169			
Daniel Annesley	•••	•••	10 May, 169			

⁽a) The first four governors held Bombay for the Crown. The Island was handed over to the Company on the 23rd Sept., 1668. For the next nineteen years (1668-1687), except for occasional visits, and during three years (1672-1675) of Governor Aungier's rule, the Governors of Bombay spent almost the whole of their time in Surat, of which factory they were presidents. During this time, Bombay was administered by an officer styled Deputy-Governor. The transfer, in 1687, of the headquarters of the Company's power to Bombay to a great extent did away with the need of a Deputy-Governor. But in spite of the change the title continued for many years to be borne by the second member of the Council. It would seem to have fallen into disuse some time between 1720 and 1738.

(b) Child was Governor and General, with his headquarters in Bombay, whither he moved from Surat on the 2nd May, 1687, and where he died on the 4th Feb., 1690. In the year 1683, Bombay was the scene of a revolt against the Company's anthority. The head of the rebellion was Captain Richard Keigwin, the third member of the Council. Placing the Deputy-Governor under arrest, Keigwin ruled Bombay in the King's name from the 27th Dec., 1683, to

the 19th Nov., 1684, when on promise of pardon he handed over the Island to Admiral Sir Thomas Grantham.

CHRONOLOGICAL LISTS OF

GOVERNORS OF BOMBAY—continued.

Names.				Assumed of office			Remarks.
Sir John Gayer (a) Sir Nicholas Waite	•••	•••	•••	- Nov	1694		
William Aislabie Stephen Strutt	•••	•••	•••	- Sept.,	1708	Officiating.	

PRESIDENTS AND GOVERNORS OF BOMBAY.

Names.				Assumed charge of office.		Remarks.	
Charles Boone	•••	•••	•••	26 Dec.,	1715	On 11 March, 1715, the Court of Directors resolved to appoint a President for Bombay, and on the 16th <i>idem</i> Mr. Boone was nominated to that post.	
William Phipps	. •	•••		9 Jan.,	1722		
Robert Cowan		•••		10 Jan.,	1729	Dismissed the service of government.	
John House	•••		•••	64		Dismissed the service of Bovernment	
	•••	•••	•••				
Stephen Law	•••	•••	•••	,			
John Geekie	•••	•••	•••	15 Nov.,	1742	Officiating.	
William Wake	•••	•••		26 Nov.,	1742		
Richard Bourchier	•••	•••		NT	1750		
Charles Crommelin		•••	•••	28 Feb.,	1760		
Thomas Hodges	•••				• .	Died, 23 February, 1771.	
	•••	•••	•••	27 Jan.,	1767	Died, 23 rebidary, 1771.	
William Hornby	•••	•••	•••	26 Feb.,	1771		
Rawson Hart Bodham	•••	•••	•••	ı Jan.,	1784	l	

GOVERNORS OF BOMBAY—continued.

Names.	Assumed charge of office.	Remarks.	
Rawson Hart Bodham	6 Jan., 1785	Appointed 3 Sept., 1784, under the Act 24 Geo. III., cap. 25.	
Andrew Ramsay	['] 9 Јан., 1788	· _ · _ · _ · _ · _ · _ · _ · _ ·	
Major-General William Medows		Also commander-in-chief.	
∀	21 Ian 1700	Also commander-in-chief.	
	26 Nov., 1792		
	9 Nov., 1795		
	27 Dec., 1795		
· • · · · · · · · · · · · · · · · · · ·	11 Aug., 1811		
	12 Aug., 1812		
The Hon. Mountstuart Elphinstone	1 Nov., 1819	· · · · · · · · · · · · · · · · · · ·	
Major-General Sir John Malcolm, G.C.B.	1 Nov., 1827		
LieutGeneral Sir Thomas Sidney Beckwith, K.C.B.	1 Dec., 1830	Died, 15 January, 1831.	
John Romer	17 Jan., 1831	Officiating.	
	21 March, 1831		
		Died, 9 July, 1838.	
	11 July, 1838		
Sir J. Rivett-Carnac, Bart	' ar Mari - Pac		
Sir William Hay Macnaghten, Bart.(c)	3		
George William Anderson	- 4 4	()fficiating.	
Sir George Arthur, Bart., K.C.H	1 7 .		
Lestock Robert Reid	6 Aug., 1846		

⁽a) Under Gayer, Waite, and Aislabie—that is, from 1694 to 1715—Bombay Governors held the title of General. During the last three years (1701-1704) of his nominal command, Gayer was in confinement in Surat.

(b) Proceeded to Madras on duty in Aug., 1793, and thence joined the Council of the Governor-General as Commander-in-Chief in India on the 28th Oct., 1793.

(c) Was appointed Governor of Bombay by the Honourable the Court of Directors, on the 4th Aug., 1841, but, before he could take charge of his appointment, he was assassinated in Cabul on the 23rd Dec., 1841.

HEADS OF ADMINISTRATION.

GOVERNORS OF BOMBAY—continued.

Names.	Assumed charge of office.	Remark.
George Russell Clerk	23 Jan., 1847	
Viscount Falkland	1 May, 1848	
Lord Elphinstone, G.C.H., P.C		
Sir George Russell Clerk, K.C.B. (2nd time)	111 May, 1860	
Sir Henry Bartle Edward Frere, K.C.B.	24 April, 1862	
The Right Hon. William Robert Seymour Vesey FitzGerald.	6 March, 1867	
Sir Philip Edmond Wodehouse, K.C.B.	6 May, 1872	
Sir Richard Temple, Bart., K.C.S.I.	30 April, 1877	
Lionel Robert Ashburner, C.S.I	13 March, 1880	Acting governor.
The Right Hon. Sir James Fergusson,	28 April, 1880	
Bart., K.C.M.G.		
	27 March, 1885	Acting governor.
	30 March, 1885	
	12 April, 1890	
		Acting governor.
	18 Feb., 1895	,
	17 Feb., 1900	

COMMANDERS-IN-CHIEF IN BOMBAY FROM 1785.

Names.	Assumed of office		Remarks.
BrigGeneral Lawrence Nilson	6 Jan.,	1785	
Major-General William Medows	6 Sept.,	1788	Also governor.
Colonel Robert Abercromby	21 Jan.,	1790	Also governor.
Major-General James Balfour		1794	Commanding the forces.
Major-General James Stuart	17 Jan.,	1797	
Major-General R. Bowles	<u> </u>	1800	Commanding the forces.
Major-General R. Nicholson	_		Commanding the forces.
Major-General Oliver Nicolls	22 Jan.,	1801	
Major-General J. Bellasis		1808	Commanding the forces.
Major-General R. Jones		_	Commanding the forces.
Major-General the Hon. John Aber- cromby	28 Nov.,	1809	
Major-General W. Wilkinson	<u> </u>	1813	Commanding the forces.
Major-General C. Boye		1815	
LieutGeneral Sir Miles Nightingall, K.C.B.	24 Feb.,	1816	3 , 331
LieutGeneral the Hon. Sir Chas. Colville, G.C.B., G.C.H.	9 Oct.,	1819	
Major-General S. Wilson		1826	Commanding the forces.
Lieut-General Sir Thomas Bradford, K.C.B.	з Мау,	1826	
LieutGeneral Sir Thomas S. Beckwith, K.C.B.	3 Dec.,	1829	Died, 15 January, 1831.
	21 Jan.,	1832 1832	Commanding the forces.
K.C.B., G.C.H.	ł	•	
Major-General Sir J. S. Barns, K. C.B.		1834	Commanding the forces.
LieutGeneral Sir John Keane, K.C.B., G.C.H.	2 July,	1834	
Major-General Sir J. F. Filzgerald,	_	1838	Commanding the forces.
K.C.B. LieutGeneral Sir Thomas McMahon,	14 Feb.,	1840	
Bart., K.C.B. LieutGeneral Sir Willoughby Cotton	8 April,	1847	
G.C.B.	D	.0	
LieutGeneral Sir John Grey, K.C.B.	30 Dec.,	1220	

COMMANDERS-IN-CHIEF IN BOMBAY FROM 1785—continued.

Names.	Assumed charge of office.	Remarks.
LieutGeneral Lord Frederick Fitz- Clarence, G.C.H.	22 Nov., 1852	
LieutGeneral Sir Henry Somerset, K.C.B., K.H.	26 March, 1855	
LieutGeneral Sir Hugh Rose, G.C.B.	— March, 1860	
LieutGeneral Sir Wm. Rose Mans- field, K.C.B.		Became commander-in-chief in India, March, 1865.
Major-General Sir Charles Van- Straubenzee, K.C.B.	15 March, 1865	Commanding the forces.
LieutGeneral Sir Robert C. Napier, K.C.B.	30 Nov., 1865	
Major-General the Hon. A. H. Gordon, C.B.	29 May, 1868	Provincial commander-in-chief.
LieutGeneral the Hon. Sir Augustus A. Spencer, K.C.B.	27 Aug., 1869	
Major-General Sir Charles W. D. Staveley, K.C.B.	7 Oct., 1874	
LieutGeneral H. J. Warre, C.B.	9 Oct., 1878	
LieutGeneral the Hon. A. E. Hardinge, C.B.	30 March, 1881	
LieutGeneral Sir Robert Phayre, K.C.B.	11 <i>Dec.</i> , 1885	Provincial commander-in-chief.
LieutGeneral Sir Charles G. Arbuth- not, K.C.B.	16 Feb., 1886	
LieutGeneral H. R. H. the Duke of Connaught, K.G., K.T., K.P., &c.	10 Dec., 1886	
LieutGeneral A. Carnegy	— May, 1887	Provincial commander-in-chief during H.R.H.'s absence on furlough.
LieutGeneral Sir G. R. Greaves, K.C.B., K.C.M.G.	14 March, 1890	· · · · · · · · · · · · · · · · · · ·
LieutGeneral Sir J. Hudson, K.C.B.	1 April, 1893	Died, 9 June, 1893.
Major-General R. Blundell-Hollins- head-Blundell	10 June, 1893	Provincial commander-in-chief.
LieutGeneral C. E. Nairne, C.B	4 Sept., 1893	Post abolished on 1 April, 1895.
		ور والواقع المساول والمساول والمساول والمساول والمساول والمساول والمساول والمساول والمساول والمساول

MEMBERS OF THE BOMBAY COUNCIL SINCE 1784.

Excepting Commanders-in-Chief (see page 124).

Names.					ssumed c of offic		Remarks.
Robert Sparks		••		6	Jan.,	1785	Resigned, 8 Jan., 1789.
Riehard Church		•• ••		26	March,	1785	Resigned, Feb., 1787.
Andrew Ramsay		•• ••		9	April,	1787	
John Beaumont				9	Jan.,	1788	Died, 16 Feb., 1788.
David Carnegie		••	• •••	16	Feb.,	1788	Resigned, 17 Feb., 1792.
George Green		•• ••		6	Sept.,	1788	Died, 26 Feb., 1790.
George Dick	• •	••			Feb.,	1790	
Daniell Crokatt		••		18	Nov.,	1701	Removed from council, 28 April, 1795.
William Lewis		••			Feb.,		
Daniel Seton		••		•	Jan.,	1795	
John Griffith		••					Acted as governor, 9 Nov. to 27 Dec., Resigned, 19 Jan., 1796.
William Whitehill	•			20	Feb.,	1796	Resigned, 26 March, 1797.
John Spencer							Resigned, 26 March, 1797.
Sir C. W. Malet, E		• •			April,		
William Page		•		9	April,	1797	Resigned, 23 May, 1797. Resigned, 22 Dec., 1801.
James Rivett	. •						Died, 17 July, 1802.
John H. Cherry	•		•	_			Died, 7 June, 1803.
Thomas Lechmere	••	• ••					Resigned, 23 July, 1811.
George Parry	••	• ••					Resigned, 10 Dec., 1803.

HEADS OF ADMINISTRATION.

MEMBERS OF THE BOMBAY COUNCIL SINCE 1784—continued.

Names.			Assumed of offic		Remarks.
Robert Holford	•••		10 Dec.,	1803	Resigned, 18 Sept., 1804.
Lauria Carleman			18 Sept.,		Resigned, Feb., 1808.
Daham Diakanda	•••		10 July,	1808	
George Brown	•••	•••	23 July,	1811	Acted as governor, 11 Aug., 1811, to 12 Aug., 1812. Resigned, 7 Sept., 1817.
John Elphinstone			23 July,	1811	Resigned, 29 Sept., 1817.
Marandan Dall		· · · · · · · · · · · · · · · · · · ·	A		Resigned, 24 Feb., 1816.
			7 Sept.,		Period of office expired, 7 Sept., 1822.
G. L. Prendergast .	•••	•••	12 Oct.,	1817	
Francis Warden	•••				Resigned, 9 Oct., 1819.
			29 Jan.,	1823	
· · · · · · · · · · · · · · · · · ·			13 Oct.,	1822	
		•••		1823	
James J. Sparrow	•••	•••	23 Nov., 4 June,	1825 1828	
John Romer	•••	•••	Tulur	1828	
John Reome.			9 3 3,		Resigned, Jan., 1832.
William Newnham .	•	•••	8 Oct.,	1829	Period of office expired, 8 Oct., 1834.
	•••	•••		, 1831	Period of office expired, 1 March, 1836.
	•••	•••		1834	
James Farish	•••	•••	r March	, 1836	
Coores W. Anderson			9 March	-909	1839. Resigned, March, 1841.
George W. Anderson	•••	•••	8 March	, 1030	Acted as governor, 28 April, 1841, to 9 June, 1842. Resigned, Feb., 1844.
John A. Dunlop	• • •	•••	25 July,	1838	
Table 11 Commissional		•••			
Tankank D. Daid		•••	1 1 1 1 1 1		Acted as governor, 6 Aug., 1846, to 23 Ian.
•			ł		1847. Period of office expired, 1 March, 1849.
	•••	•••			Period of office expired, 28 April, 1851
	•••	•••	1 March		
		•••			Retired, 29 June, 1853.
Tamas C. Tamadan			9 July,		Left India, 28 Sept., 1854.
Anthum Malat		•••	20 Peb.,	1855	Resigned, Aug., 1857. Period of office expired, 7 April, 1860.
11 117 D			15 Aug.,		
117'11' 17 17		•••			Period of office expired, 7 April, 1865.
Jonathan D. Inverarity	•••	•••	24 March	, 1862	Resigned, 14 March, 1865.
	•••	•••			Became member of supreme council, 14 May,
	_	•••			Resigned, 14 May, 1867. [1869.
Samuel Mansfield, C.S.		•••	1 · · · · · · · · · · · · · · · · · · ·		
Henry P. St. G. Tucker Alexander Rogers		•••	1	_	
7 <u>^!</u> LL.		•••	A1		Period of office expired, 26 June, 1872. Period of office expired, 7 April, 1879.
Lionel R. Ashburner, C		••• •••	1 2 - '		Temporary.
			I Aug.,		
				••	28 April, 1880. Resigned the service,
		-		_	23 Dec., 1882.
Edward W. Ravenscrof				1879	Resigned the service, 28 March, 1884.
James B. Peile, C.S.I.	•••	•••	23 Dec.,	1552	Acted as governor, 27 to 30 March, 1885.
			1		Became temporary member of supreme council, 9 April, 1887.
Maxwell Melvill	•••	•••	8 April,	1884	Died 5 Aug., 1887.
James B. Richey, C.S.I	_		27 Oct.,		Temporary.
			15 Aug.,		
	•••	•••	12 Nov.,	1887	Resigned, 24 April, 1892.
		•••	19 March	, 1890	Temporary to 9 Nov., 1890.
Charles B. Pritchard, C	J.I.	•••	9 Nov.,	1890	Became member of Governor-General's
Herbert M. Birdwood		•••	24 Anril	1802	Council, 3 Dec., 1892. Acted as governor, 17 Feb., 1895. Period
					of office expired, 23 April, 1897.
Arthur C. Trevor	•••	•••	16 Nov.,	1892	Became member of Governor-General's
J. Nugent			To Abril	1205	Council, 2 May, 1896. Temporary to 24 April, 1896.
I V Chause	•••	•••	25 April	1806	Temporary to 24 April, 1890. Temporary to 11 July, 1896.
I Nucent		•••	1 7 7		
Sir E. C. K. Olivant, K					
H. E. M. James, C.S.I		•••	7 7		Temporary to 21 Jan., 1899; and again from
J. Monteath, C.S.I.	•••		6 100	1900	23 April to 13 Oct., 1899. Resigned, 18 Dec.,
		•••	· · · · · · ·		1900.

CHRONOLOGICAL LISTS OF

LIEUTENANT-GOVERNORS OF BENGAL.

Names.	Assumed charge of office.	, Remarks.
	28 April, 1854	
John P. Grant	1 May, 1859	,
Cecil Beadon	1 ' . 4	
William Grey	24 April, 1867	
George Campbell	1 March, 1871	
Sir Richard Temple, Bart., K.C.S.I.	9 April, 1874	
The Hon. Ashley Eden, C.S.I	8 Jan., 1877	
Sir Steuart C. Bayley, K.C.S.I	15 July, 1879	Officiating during the absence on special duty of Sir Ashley Eden.
A. Rivers Thompson, C.S.I., C.I.E	24 April, 1882	
H. A. Cockerell, C.S.I	11 Aug., 1885	Officiating until 17 September, 1885, during Sir A. R. Thompson's absence on leave.
Sir Steuart C. Bayley, K.C.S.I., C.I.E.	2 April, 1887	
Sir Charles Alfred Elliott, K.C.S.I.	17 Dec., 1890	
Sir A. P. MacDonnell, K.C.S.I	30 May, 1893	Officiating until 30 November, 1893, during Sir C. A. Elliott's absence on leave.
Sir Alexander Mackenzie, K.C.S.I	18 Dec., 1895	
Charles Cecil Stevens, C.S.I	7 / 2	
Sir John Woodburn, K.C.S.I	7 April, 1898	

GOVERNORS OF AGRA.

Names.	Assumed charge of office.	Remarks.
Sir C. T. Metcalfe, G.C.B	4 March, 1835	

LIEUTENANT-GOVERNORS OF THE NORTH-WESTERN PROVINCES.

Names.	Assumed conficer		Remarks.
Sir C. T. Metcalfe, Bart., G.C.B The Right Hon. the Governor-General in the North-Western Provinces (the Earl of Auckland)	ı June, ı June,	1836 1838	
f. C. Robertson The Right Hon. the Governor-General in the North-Western Provinces (the Earl of Ellenborough)	4 Feb., 31 Dec.,	1840 1842	
Sir G. R. Clerk, K.C.B James Thomason A. W. Begbie	30 June, 22 Dec., 10 Oct.,	1843 1853	
J. R. Colvin	10 Sept.,	1857	
The Right Hon.the Governor-General administering the N.W. Provinces (Earl Canning)	9 Feb.,	1858	
R. Money	7 Mar., 10 Mar.,	1859 1863 1868	In charge.
Sir John Strachey, K.C.S.I Sir George Couper, Bart., C.B., K.C.S.I.		1874 1876	Confirmed, 17 January, 1877.

HEADS OF ADMINISTRATION.

CHIEF COMMISSIONERS OF OUDH.

Names.	Assumed charge of office.	Remarks.
Major-General Sir James Outram, K.C.B. C. C. Jackson Major - General Sir Henry M. Lawrence, K.C.B. Major J. S. Banks LieutGeneral Sir James Outram, G.C.B. R. Montgomery C. J. Wingfield, C.B. Lieutenant-Colonel L. Barrow, C.B. G. U. Yule, C.B. R. H. Davies J. Strachey R. H. Davies Major-General L. Barrow, C.B. Sir George Couper, Bart., C.B. J. F. D. Inglis, C.S.I. Sir George Couper, Bart., C.B. J. F. D. Inglis, C.S.I.	21 March, 1857 5 July, 1857 11 Sept., 1857 3 April, 1858 15 Feb., 1859 20 April, 1860 4 April, 1861 26 Aug., 1865 17 March, 1866 24 May, 1867 18 Jan., 1871 20 April, 1871 15 March, 1875 15 Nov., 1875	Officiating. Killed at Lucknow, July, 1857. Killed at Lucknow, July, 1857. Officiating. Officiating. Officiating. Officiating. Confirmed 9 March, 1868. Officiating. Confirmed 8 December, 1873. Officiating.

NOTE.—Mr. J. F. D. Inglis made over charge on the 15th February, 1877, from which date the offices of Chief Commissioner of Oudh and Lieutenant-Governor of the North-Western Provinces were amalgamated under the order of the Government of India, Home Department, No. 45, dated 17th January, 1877 (Gasette of India, 20th January, 1877, Part I).

LIEUTENANT-GOVERNORS OF THE NORTH-WESTERN PROVINCES AND CHIEF COMMISSIONERS OF OUDH.

Names.	Assumed charge of office.	Remarks.
Sir George Couper, Bart., C.B., K.C.S.I., C.I.E. Sir Alfred Comyns Lyall, K.C.B Sir Auckland Colvin, K.C.M.G., C.I.E. Sir Chas. H. T. Crosthwaite, K.C.S.I. Alan Cadell Sir Antony P. MacDonnell, K.C.S.I. J. J. D. La Touche, C.S.I Sir J. J. D. La Touche, K.C.S.I	\$26 July, 1876 \$15 Feb., 1877 17 April, 1882 21 Nov., 1887 29 Nov., 1892 10 Jan., 1895 6 Nov., 1895 6 May, 1898 14 Nov., 1901	Officiating to 5 November, 1895. Officiating to 5 November, 1898.

LIEUTENANT-GOVERNORS OF THE PUNJAB.

Names.	Assumed charge of office.	Remarks.
Sir John Lawrence, Bart., G.C.B Robert Montgomery Donald Friell McLeod, C.B	1 Jan., 1859 25 Feb., 1859 10 Jan., 1865	Officiating. Confirmed 1 May, 1859.
Major-General Sir Henry Durand, K.C.S.I., C.B.	1 June, 1870	Died at Tonk, in the Dehra Ismail Khar District, 1 January, 1871.
R. H. Davies, C.S.I R. E. Egerton, C.S.I	20 Jan., 1871 2 April, 1877	
Sir Charles U. Aitchison, K.C.S.I., C.I.E.	3 April, 1882	
James Broadwood Lyall	2 April, 1887	
Sir Dennis Fitzpatrick, K.C.S.I	5 March, 1892	
William Mackworth Young, C.S.I	6 March, 1897	
Sir C. M. Rivaz, K.C.S.I	1902	

CHIEF COMMISSIONERS OF THE CENTRAL PROVINCES.

Colonel E. K. Elliot	Names.		Assumed charge of office.	Remarks.
27 Feb., 1862 25 April, 1862 25 April, 1862 25 April, 1863 18 Dec., 1863 18 Dec., 1863 18 Dec., 1864 19 Dec., 1865 19 Dec., 1885 19 Dec., 1885 19 Dec., 1885 19 Dec., 1885 18 Dec., 1885 19 Dec., 1885 19 Dec., 1885 18 Dec., 1885 19 Dec., 1895 19 Dec.,	Colonel E. K. Elliot	•••	11 Dec., 1861	
R. Temple	LieutColonel J. K. Spence			Officiating.
Colonel E. K. Elliot				1
1. S. Campbell	Colonel'E V Elliot			
R. Temple				Officiating.
24 April, 1865 Officiating. Campbell	-			,
R. Temple				Officiating.
7. H. Morris			6 Nov -96	3
7. Campbell				Officiating.
H. Morris				"
## Colonel R. H. Keatinge, C.S.I. H. Morris, C.S.I.				Officiating, Confirmed 27 May, 1875.
H. Morris, C.S.I.			_ • • •	
C. Grant				D
H. Morris, C.S.I.	Crout			Officiating.
W. B. Jones, C.S.I 30 April, 1883 C. H. T. Crosthwaite 15 Dec., 1885 C. Fitspatrick 15 Dec., 1885 C. W. Neill 18 March, 1887 C. J. Crosthwaite 18 March, 1887 C. J. Crosthwaite 18 Mov., 1890 C. W. Neill			15 Nov. 1870	<i>J</i> ,
C. H. T. Crosthwaite I April, 1884 Officiating. Confirmed 27 January, 1885. D. Fitspatrick 1885 Officiating. C. W. Neill 18 March, 1887 Officiating. C. J. Crosthwaite 22 July, 1889 Officiating until 7 October, 1889. C. W. Neill				
D. Fitspatrick	. H. T. Crosthwaite			Officiating, Confirmed 27 January, 1885.
W. Neill	N 224 4 4 1 1			
A. Mackenzie, C.S.I				
R. J. Crosthwaite 22 July, 1889 Officiating until 7 October, 1889. R. W. Neill 18 Nov., 1890 Officiating. A. P. MacDonnell, C.S.I. 28 Jan., 1891 Officiating. C. J. Lyall, C.S.I. 21 Dec., 1895 Officiating. C. J. Ibbetson, C.S.I. 14 July, 1898				
18 Nov., 1890 Officiating. 18 Nov., 1890 Officiating. 28 Jan., 1891 Officiating. 28 Jan., 1891 Officiating. 39 Officiating. 30 Officiating. 30 Officiating. 30 Officiating. 31 Dec., 1895 Officiating. 32 Dec., 1895 Officiating. 33 Officiating. 34 July, 1898 Officiating.		·		Officiative until a October, 1880
N. P. MacDonnell, C.S.I 28 Jan., 1891 C. Woodburn, C.S.I 25 May, 1893 Officiating. Confirmed 30 Nov., 1893. C. J. Lyall, C.S.I., C.I.E 21 Dec., 1895 D. C. J. Ibbetson, C.S.I 14 July, 1898				
. Woodburn, C.S.I 25 May, 1893 Officiating. Confirmed 30 Nov., 1893. C. J. Lyall, C.S.I., C.I.E 21 Dec., 1895 D. C. J. Ibbetson, C.S.I 14 July, 1898				
C. J. Lyall, C.S.I., C.I.E 21 Dec., 1895 D. C. J. Ibbetson, C.S.I 14 July, 1898			X _ '	Officiating Confirmed to Nov. +802
D. C. J. Ibbetson, C.S.I 14 July, 1898				i cuiciating. Communica 30 11044, 1393.
1 LI I France C S I am Nov. 1900 Afficiation				
1. Fl. L. Fraser, C.S.I 27 Nov., 1899 Operating.	1 LI I Fugge CCI		27 Nov., 1899	Officiating.

CHIEF COMMISSIONERS OF BRITISH BURMA.

Names.	Assumed charge of office.	Remarks.
Major-Gen. A. Fytche, C.S.I The Hon. Ashley Eden, C.S.I A. R. Thompson, C.S.I	- Mariel -00-	

CHIEF COMMISSIONERS OF BURMA.

Names.	Assumed charge of office.	Remarks.
C. H. T. Crosthwaite, C.S.I A. P. MacDonnell, C.S.I Sir Alexander Mackenzie, K.C.S.I D. M. Smeaton	2 May, 1892	

LIEUTENANT-GOVERNORS OF BURMA.

Names.	Assumed charge of office.	Remarks.
Sir F. W. R. Fryer, K.C.S.I	1 May, 1897	Formerly Chief Commissioner.

CHIEF COMMISSIONERS OF ASSAM.

Names.	Assumed charge of office.	Remarks.
Colonel R. H. Keatinge, V. C., C.S.I. Sir S. C. Bayley, K.C.S.I C. A. Elliott, C.S.I	A Manah -00-	Officiating. Confirmed 17 June, 1880.
W. E. Ward	0 700.	Officiating until 7 October, 1883, and again from 24 February, 1885.
Dennis Fitzpatrick, C.S.I J. Westland, C.S.I	31 Oct., 1887 16 July, 1889	
BrigGeneral Sir H. Collett, K.C.B		Murdered at Manipur, 24 March, 1891. Officiating.
W. E. Ward, C.S.I	4 July, 1894	Officiating until 4 October, 1894.
W. E. Ward, C.S.I H. J. S. Cotton, C.S.I	28 Nov., 1896	Officiation and the Assessed room
J. B. Fuller, C.I.E H. J. S. Cotton, C.S.I	- 4	Officiating until 1 August, 1900.

CHIEF COMMISSIONERS OF COORG.

Names.	Assumed charge of office.	Remarks.
L. B. Bowring, C.S.I		
Col. R. J. Meade, C.S.I		Officialism
R. A. Dalyell		Officiating.
C. B. Saunders, C.B		
J. D. Gordon, C.S.I		Officiating until 4 December, 1882.
I D I wall	1 May, 1882 8 June, 1883	Officiating. Confirmed 7 December, 1883.
Colonel T C Clarks	To Dec 7004	Officiating until 2 March, 1885.
A U T Mantindala	- May 00 -	Officiating.
C. E. R. Girdlestone	- Tarra	Officiating during Mr. Lyall's absence on furlough.
Sir Charles E. Bernard, K.C.S.I	20 March, 1887	J
D. Fitspatrick, C.S.I	1 1 1 00	Officiating during Sir Charles Bernard's absence on furlough.
General Sir H. N. D. Prendergast, K.C.B., V.C., R.E.	10 Oct., 1887	Officiating.
Colonel Sir Oliver B. C. St. John, K.C.S.I., R.E.	15 Jan., 1889	
General Sir H. N. D. Prendergast, K.C.B., V.C., R.E.	1 June, 1891	Officiating.
Colonel P. D. Henderson, C.S.I	• _ • / /)	
Colonel H. P. Peacock		Officiating until 12 October, 1892.
W. Lee-Warner, C.S.I	, ,	
W. M. Young, C.S.I		4 1 66 1 11 6
LieutColonel D. Robertson, S.C		And officiating from 7 Dec., 1896.
J. A. Crawford	28 June, 1899	Officiating.
LieutColonel D. Robertson		Officiation
J. A. Crawford	29 May, 1901	Officiating.

CHIEF COMMISSIONERS OF AJMER AND MERWARA.

(Note.—The Agent to the Governor General in Rajputana is ex-officio Chief Commissioner of Ajmer and Merwara.)

Names.	Assumed charge of office.	Remarks.
Colonel Sir L. Pelly, K.C.S.I. Colonel W. H. Beynon A. C. Lyall Major C. K. M. Walter LieutCol. E. R. C. Bradford, C.S.I. Lieutenant-Colonel C. K. M. Walter Colonel C. K. M. Walter Colonel G. H. Trevor, C.S.I. Colonel P. W. Powlett, C.S.I. Colonel W. F. Prideaux R. J. Crosthwaite, C.S.I.	1 April, 1871 21 June, 1873 6 April, 1874 12 Nov., 1874 18 Aug., 1876 12 Dec., 1878 17 March, 1881 27 March, 1887 20 March, 1890 27 Aug., 1891 22 Nov., 1893 20 March, 1895 10 March, 1898	Officiating. Officiating. Confirmed 6 February, 1874. Officiating until 6 July, 1874. Officiating. Officiating until 5 March, 1877. Officiating until 28 November, 1882. Officiating. Confirmed with retrospective effect from 1st April, 1887. Officiating until 2 Dec., 1891. Officiating until 11 Jan., 1894.

CHIEF COMMISSIONERS OF BRITISH BALUCHISTAN.

(Note.—The Agent to the Governor General in Baluchistan is ex-officio Chief Commission cr of British Baluchistan.)

Names.	Assumed charge of office.	Remarks.
Colonel J. Biddulph	3 April, 1889 23 April, 1891	Officiating until 9 December, 1887. Officiating until 8 October, 1889. Held charge until 8 May, 1891. Officiating until 3 June, 1891. Officiating until 9 July, 1891. Officiating until 16 November, 1891. Sub. pro tem., after the death of Sir R.
Colonel H. Wylie, C.S.I	1	(And officiating from 8 Oct. to 8 Dec., 1892.) Officiating.

ORDER OF THE BATH.

Officers of His Majesty's Indian Services who are Members of the Most Honorable ORDER OF THE BATH, WITH THE DATES OF THEIR APPOINTMENTS.

MILITARY KNIGHTS GRAND CROSS (G.C.B.).

F.C. Field-Marshal the Right Hon. Frederick Sleigh, Earl Roberts of Kandahar and Pretoria, and Waterford, K.G., G.C.B., K.P., G.C.S.I., G.C.I.E., 21 Sept., 1880. Lumsden, Gen. Sir Peter Stark, C.S.I., 3 July, 1885. Norman, Gen. Sir Henry Wylie, G.C.M.G., C.I.E., 21 June, 1887. Brownlow, Gen. Sir Charles Henry, 21 June, 1887. Taylor, * Gen. Sir Alexander, R.E., 25 May, 1889. F.C. Hills-Johnes, * Lieut.-Gen. Sir J., 3 June, 1893. F.C. Gough, Gen. Sir Charles J. S., 25 May, 1895. Low, Lieut.-Gen. Sir Robert Cunliffe, 21 Jan., 1896. F.C. Gourh, Gen. Sir H. H., 20 May, 1896. Forbes, Gen. Sir John, 3 June, 1899. Johnson, Gen. Sir C. C., 23 May, 1900. F.C. Olpherts, Gen. Sir W., 23 May, 1900.

CIVIL KNIGHTS GRAND CROSS (G.C.B).

Bradford, Col. Sir E. R. C., K.C.S.I., 25 June, 1897.

MILITARY KNIGHTS COMMANDERS (K.C.B.).

Kemball, Gen. Sir A. B., K.C.S.I., 29 July, 1878. Tanner, Lieut-Gen. Sir O. V., 18 Nov., 1882. F.C. Prendergast, Gen. Sir Harry North Dalrymple, 8 Dec., 1885. E.C. Watson, Gen. Sir John, 29 May, 1886. Fraser-Tytler, Gen. Sir James M. B., 21 June, 1887. Vaughan, Gen. Sir J. L., 21 June, 1887. McQueen, Lieut.-Gen. Sir John Withers, 10 April, 1889. Schneider, Gen. Sir John W., 25 May, 1889. Johnson, Gen. Sir Allen B., 25 May, 1889. Spurgin, Lieut.-Gen. Sir J. B., C.S.I., 3 June, Wright. Gen. Sir Thomas, 3 June, 1893. Doran, Gen. Sir John, 3 June, 1893. Palmer, Gen. Sir A. P., G.C.I.E., 26 May, 1894. Stewart, Gen. Sir R. C., 26 May, 1894. Wood, Gen. Sir H. H. A., 26 May, 1894. Blood, Major-Gen. Sir Bindon, 21 Jan., 1896. Howlett, Gen. Sir A., 20 May, 1896. Murray, Gen. Sir J. I., 22 June, 1897. Maunsell, Gen. Sir F. R., 22 June, 1897. Jenkins, Col. Sir F. H., 22 June, 1897. Moore, Lieut.-Gen. Sir H., C.I.E., 22 June, 1897.

Gib, Gen. Sir W. A., 22 June, 1897. Westmacott, Maj.-Gen. Sir R., D.S.O., 20 May, 1898. 红.面.C. Gaselee, Maj.-Gen. Sir A., G.C.I.E., 20 May, 1898. Meiklejohn, Col. Sir W. H., C.M.G., 20 May, 1898. Thomson,* Surgn.-Col. Sir G. (I.M.S., retd.), 20 May, 1898. Gordon, Gen. Sir J. J. H., 21 May, 1898. Edwardes, Gen. Sir Stanley de Burgh, 21 May, Rogers, Licut.-Gen. Sir Robert Gordon, 3 June, Gordon, Lieut.-Gen. Sir Benjamin Lumsden, 3 June, 1899. Keen, Col. Sir F. J., 23 May, 1900. Nation, Gen. Sir J. L., 23 May, 1900. Gordon, Gen. Sir T. E., K.C.I.E., C.S.I., 23 May, 1900. Hills,* Maj.-Gen. Sir J., 23 May, 1900. Reid, Col. Sir A. J. F., 29 Nov., 1900. Barrow, Col. Sir E. G., 29 Nov., 1900. Col. H. H. the Maharaja Dhiraj Sir Partab Singh, G.C.S.I. (Hony.), 29 Nov., 1900.

CIVIL KNIGHTS COMMANDERS (K.C.B.).

Lyall,* Sir Alfred Comyns, G.C.I.E., D.C.L., | Sankey,* Lieut.-Gen. Sir R. H., R.E. 24 May, 1881. F.C. Probyn, Gen. the Rt. Hon. Sir Dighton M., G.C.V.O., K.C.S.I., V.C., 21 June, 1887. Kirk.* Sir John, M.D., G.C.M.G., 18 July, 1890. Euan-Smith,* Col. Sir Charles Bean, C.S.I., 21 Nov., 1890. Ridgeway, * Col. The Rt. Hon. Sir Joseph West, G.C.M.G., K.C.S.I., 1 Jan., 1891.

Walpole, Sir Horace G. (Home Service), 20 Aug., 1892. Godley, Sir Arthur (Home Service), 24 Jan., Markham, * Sic C. R. (Home Service), 20 May, F.C. Thackeray, * Col. Sir E. T., R.E., 25 June,

MILITARY COMPANIONS (C.B.).

Rennie,* Com. J., Ind. Navy, 21 Jan., 1858. F.C. Probyn, Gen. the Rt. Hon. Sir D. M., G.C.V.O., K.C.S.I., 17 June, 1858 (K.C.B. Civil). Barchard,* Col. C. H., 16 Nov., 1858. Campbell,* Surg.-Major J., M.D., 16 Nov., 1858. Younghusband, Gen. R. R., 28 Feb., 1861. Carr,* Col. G., 28 Feb., 1861. Green,* Col. M. S., 28 Feb., 1861. Allgood,* Major-Gen. G., 5 Aug., 1864. Salusbury,* Major-Gen. F. O., 101st Foot, 5 Aug., 1864. Holland, * Major-Gen. H. W., 2 June, 1869. Holland,* Lieut.-Col. T. J., 2 June, 1869. Cox,* Major-Gen. C. V., 20 May, 1871. Aitchison, Gen. C. T., 29 May, 1875. Wilkinson, * Major-Gen. O., 2 June, 1877. Delafosse, Major-Gen. H. G., 2 June, 1877. Sankey,* Lieut.-Gen. Sir Richard Hieram (Civil K.C.B.), 25 July, 1879. Malcolmson, Major-Gen. John Henry Porter, 25 July, 1879. Tyndall, * Major-Gen. Henry, 19 Nov., 1879. Dawson, Gen. Francis, 22 Feb., 1881. B.C. Lyster, Lieut.-Gen. Harry Hammon, 22 Feb., 1881. Wemyss, Major-Gen. Henry Manley, 22 Feb., Martin, Col. Cunliffe, 22 Feb., 1881. Boswell,* Major-Gen. J. J., 22 Feb., 1881. Manderson, * Major-Gen. George Rennie, 22 Feb., 1881. Maclean, Major-Gen. Charles Smith, C.I.E., 22 Feb., 1881. FitzHugh, Major-Gen. Alfred, 22 Feb., 1881. Chapman, Gen. Edward Francis, R.A., 22 Feb., 1881. Battye, Major-Gen. Arthur, 22 Feb., 1881. Badcock, Lt.-Gen., Alexander R., C.S.I., 22 Feb., 1881. De Renzy,* Surg.-Gen. Annesley Charles Castriot, 22 Feb., 1881. Pearse, Gen. George Godfrey, 24 May, 1881. Macbean, Gen. George Scougall, 24 May, 1881. Sale-Hill, Gen. Rowley Sale, 24 May, 1881. Copland, Col. Alexander, 24 May, 1881. 致.数.S. Colvin - Smith, * Surg. - Gen. Colvin, 18 Nov., 1882. Worsley, Col. Henry R. B., 18 Nov., 1882. Upperton, Major-Gen. John, 18 Nov., 1882. Gerard, Lieut.-Gen. Sir Montagu Gilbert, K.C.S.I.. 18 Nov., 1882. Coghill, Col. K. J. W., 18 Nov., 1882. Borradaile, * Col. George William, 18 Nov., 1882. Webster, Col. A. G., 21 May, 1884. Hennessy, Major-Gen. G. R., 25 Aug., 1885. Walcott,* Col. Edmund S., 25 Aug., 1885. Thornton,* Dep.-Surg.-Gen. James Howard, M.D., 25 Aug., 1885. Beckett,* Col. Stephen, 25 Aug., 1885. Hogg, * Lieut.-Gen. A. G. F., 29 May, 1886. Mackenzie, Col. Alfred R. D., 29 May, 1886. Chamier,* Lieut.-Gen. Stephen H. E., 29 May, 1886. F.C. Thackeray, Col. Sir E. T., R.E., 29 May, 1886 (K.C.B. Civil).

Harris, Gen. Philip H. F., 25 Nov., 1886. Donnelly,* Dep. Surg.-Gen. John McNeale, 25 Nov., 1886. Laughton,* Col. Arthur F., 25 Nov., 1886. MacNeill,* Major-Gen. James Graham Robert Douglas, 25 Nov., 1886. Hankin, Gen. George Crommelin, 21 June, Roome, Gen. Frederick, 21 June, 1887. Dowker, Gen. Howard Codrington, 21 June. Bannerman, Gen. Wm., 21 June, 1887. **V.C.** Moore, Major-Gen. Arthur Thomas, 21 June, 1887. Stewart,* Major-Gen. George, 21 June, 1887. Ross, Lieut.-Gen. Alexander G., 21 June, 1887. Pennington, Lieut.-Gen. Charles R., 21 June, 1887. Grant, Lieut.-Col. Edwd. Long, 21 June, 1887. Anderson, Gen. H. S., 1 July, 1887. Stedman, Major-Gen. Sir Edward, K.C.I.E., 1 July, 1887. Tillard,* Major-Gen. John Arthur, 1 July, 1887. Protheroe, Major-Gen. M., C.S.I., 1 July, 1887. Toker, Major-Gen. Alliston Champion, 1 July, Gatacre, Major-Gen. John, 1 July, 1887. FitzGerald, Col. C. J. O., 1 July, 1887. Cox, Col. Alexander Temple, 2 Aug., 1888. Graham, * Major-Gen. Thomas, 9 April, 1889. Bromhead, Col. Sir B. P., Bart., 9 April, 1889. **Y.C.** Channer, Gen. George N., 10 April, 1889. Lovett, Maj.-Gen. Beresford, C.S.I., 10 April, Pratt, Col. Henry Marsh, 10 April, 1889. Sym, Major-Gen. John Munro, 10 April, 1889. E.C. Blair, Gen. James, 25 May, 1889. Lance, Lieut.-Gen. Frederick, 25 May, 1889. Bird, Gen. Sir George Corrie, K.C.I.E., 25 May, 1889. Little, Lieut.-Gen. H. A., 12 Nov., 1889. Sartorius, Col. G. C., 12 Nov., 1889. Tregear, Major-Gen. V. W., 14 Nov., 1890. Nimmo, Major-Gen. T. R., 30 May, 1891. Dicken, Col. W. P., D.S.O., 30 May, 1891. Browne, Major-Gen. Swinton John, 30 May, 1891. Boileau, Col. Francis Wm., 30 May, 1891. Clifford, Lieut.-Gen. Robt. Cecil Rd., 30 May, Stewart, Major-Gen. James Calder, 30 May, Collis, Major-Gen. Francis William, 30 May, F.C. Hammond, Col. A. G., D.S.O., 19 Nov., 1891. Durand, Col. A. G. A., C.I.E., 12 July, 1892. Cowie,* Major-Gen. Crombie, 3 June, 1893. Beville, Gen. G. F., 3 June, 1893. May, Lieut.-Gen. James, 3 June, 1893. Prinsep, Lieut.-Gen. A. H., 3 June, 1893. Handcock, Lieut.-Gen. A. G., 3 June, 1893. Strong,* Major-Gen. D. M., 3 June, 1893. Nicolson, Lieut.-Gen. M. H., 3 June, 1893. Barnes, Col. Osmond, 3 June, 1893. Higginson, Col. Theophilus, 3 June, 1893. Swinley,* Major-Gen. George, 3 June, 1893. Gordon, Col. J. H., D.S.O., 3 June, 1893.

Evans, Lieut.-Gen. H. M., 26 May, 1894. Caldecott, Major-Gen. F. J., 26 May, 1894. Hastings, Major-Gen. F. E., 26 May, 1894. McInroy, Col. Charles, 26 May. 1894. Ward, Major-Gen. F. W., 26 May, 1894. Jopp, Col. John, A.D.C., 26 May, 1894. Eyre, Col. E. H., 26 May, 1894. Holdich, Col. Sir T. H., K.C.I.E., 26 May, Kelly, Col. James Graves, 16 July, 1895. Spencer, Surg.-Gen. Lionel Dixon, 27 Aug., 1895. A.B.C. Egerton, Col. Charles Comyn, D.S.O., 27 Aug., 1895. Smyth. * Col. Etwall Walter, 21 Jan., 1896. Dyce, Col. George Hugh Coles, 21 Jan., 1896. Scott, * Major-Gen. William Walter Hopton, 21 Jan., 1896. Wilson, Col. Edward Hales, 21 Jan., 1896. Shone, Col William Terence, D.S.O., R.E., 21 Jan., 1896. Leslie, Col. Sir C. H., Bart., 21 Jan., 1896. Biscoe, Lieut.-Gen. Wm. Walter, 20 May, 1896. Eardley-Wilmot, Major-Gen. Revell, 20 May, Jennings, Lieut.-Gen. Robert Melvill, 20 May, Hogg, Major-Gen. George Crawford, 20 May, Begbie, Major-Gen. Elphinstone Water, D.S.O., 20 May, 1896. Patch, Col. Robert, 20 May, 1896. Maitland, Col. Pelham James, 20 May, 1896. Elliot, Col. Edward Locke, D.S.O., 17 Nov., 18**9**6. Sibthorpe, Surg.-Gen. C., 22 June, 1897. Collen, Major-Gen. Sir E. H. H., G.C.I.E., 22 June, 1897. Hughes, Major-Gen. C. F., 22 June, 1897. Simpson, Col G., 22 June, 1897. Money, Col. E. A., 22 June, 1807. Furner, Col. A. H., 22 June, 1897. Young, Col. G. F., 22 June, 1897 Deane, Col. T., 22 June, 1897. Wace, Col. R., 22 June, 1897. Hobday, Major-Gen. T. F., 22 June, 1897. Broadbent, Col. John Edward, R.E., 20 May, MacGregor, Col. C. R., D.S.O., 20 May, 1898.

Hill, Col. W., 20 May, 1898. Richardson, Col. G. L. R., C.S.I., C.I.E., 20 May, 1898. Christopher, Col. L. W., 20 May, 1898. Keighley, Col. C. M., D.S.O., 20 May, 1898. Goldney, Col. T. H., 20 May, 1898. Davis, Col. G. McB., I.M.S., D.S.O., 20 May, 1898. Graves, Col. B. C., 20 May, 1898. Abbot, Col. H. A., 20 May, 1898. Y.C. Adams, Lieut.-Col. R. B., 20 May, 1898. **4.3.6.** McRae, Bt.-Col. H. N., 20 May, 1898. Beatson, Lieut.-Col. S. B., 20 May, 1898. H.H. Major The Maharajah of Dholpore, 20 May. 1898 (Honorary). H.H. Lieut.-Col. The Maharajah of Cooch Behar, G.C.I.E., 2c May, 1898 (Honorary). McLeod, Major-Gen. D. J. S., D.S.O., 20 May. 1898. **4.B.C.** Mayne, Brev.-Col. Richard Charles Graham, 4 Oct., 1898. Hay, Col. James, 3 June, 1899. Cook, * Major-Gen. James, 3 June, 1899. Rivaz, Col. V., 23 May, 1900. Bruce, Col. A. McC., 23 May, 1900. Brownlow, Brev.-Col. C. C., 23 May, 1900. Molloy, Col. E., 23 May, 1900. Swetenham, Col. A., 23 May, 1900. More-Molyneux, Col. G. H., D.S.O., 23 May, F.C. Vousden, Col. W. J., 23 May, 1900. Pipon, Col. H., 23 May, 1900. Stewart, Maj.-Gen. Sir N. R., Bart., 29 Nov., 1900. Cummins, Col. J. T., D.S.O., 29 Nov., 1900. Campbell, Col. L. R. H. D., 29 Nov. 1900. Bookey, Col. J. T. B., I.M.S., 29 Nov., 1909. Gartside-Tipping, Lieut.-Col. R. F., 29 Nov.. 1900. Bond, Major W. J. H., 29 Nov., 1905. Ramsay, Lieut.-Col. J. G., 29 Nov., 1900. Younghusband, Bt.-Lieut.-Col. G. J., 29 Nov., Chamberlain, *Col. N. F. Fitz G., 19 April, 1901. Duff, Col. B., C.I.E., 19 April, 1901. Dawson, Lieut.-Col. H. L., 19 April, 1901.

CIVIL COMPANIONS (C.B.).

Taylor,* Col. R. L., 25 March, 1859.
Green,* Major-Gen. Sir W. H. R., K.C.S.I., 3 Dec., 1859.
Gubbins,* F. B., 18 May, 1860.
Couper,* Sir G. E. W., Bart., K.C.S.I., C.I.E., 18 May, 1860.
Ricketts,* G. H. M., 18 May, 1860.
Hume,* A. O., 18 May, 1860.
Hervey. Gen. C. R. W., 10 Dec., 1263.
Goldsmid,* Major-Gen. Sir F. J., K.C.S.I., 6 Nov., 1866.
Seccombe,* Sir T. L., G.C.I.E., K.C.S.I. (Home Service), 31 Dec., 1869.

Trotter,* Lieut.-Col. Henry, R.E., 20 April, 1880.

Waterfield, Sir Henry, K.C.S.I. (Home Service), 31 Dec., 1885.

Stewart, Col. Charles Edward, C.M.G., C.I.E., 2 Feb., 1886.

Durand,* Lieut.-Col. Sir Edward Law, Bart., 13 Feb., 1887.

Stace, Lieut.-Col. Edward Vincent, 21 May, 1890.

Ritchie, Richmond T. W. (Home Service), 21 May, 1893.

Bt.-Lt.-Col. J. R. L. Macdonald, R.E., 16 Jan., 1000.

Bayly, Lt.-Col. A. W. L., D.S.O., 19 April, 1901. Lumsden, Col. D. M., Ind. Volrs., 19 April, 1901.

THE MOST EXALTED ORDER OF THE STAR OF INDIA.

Instituted 1861. Enlarged 1866, 1875, 1876 and 1897.

Sovereign of the Order.

THE KING.

GRAND MASTER OF THE ORDER.

The VICEROY and GOVERNOR-GENERAL OF INDIA for the time being (His Excellency LORD CURZON OF KEDLESTON, G.M.I.E.).

KNIGHTS GRAND COMMANDERS (G.C.S.I.).

(18 Indian Chiefs, &c. 18 Europeans. With ex-Viceroys additional.)

Gen. H.R.H. Arthur William Patrick Albert, Duke of Connaught and Strathearn, K.G., K.T., G.C.B., K.P., G.C.M.G., G.C.I.E., G.C.V.O., 1 Jan., 1877. Field-Marshal H.R.H. George William Frederick Charles, Duke of Cambridge, K.G., K.T., G.C.B., K.P., G.C.M.G., G.C.I.E., G.C.V.O., 1 June, 1877. 1 The Right Hon. the Earl of Northbrook, 3 May, 1872. (Additional.) 2 *Sir Richard Temple, Bart., C.I.E., 1 Jan., 1878. 3 *Sir John Strachey, C.I.E., 3 May, 1878. 4 Field-Marshal Sir Frederick Paul Haines, G.C.B., C.I.E., 29 July, 1879. 5 H.H. The Rajah of Nabha, 29 July, 1879. 6 The Right Hon. the Earl of Cranbrook, 23 April, 1880. 7 The Marquess of Ripon, K.G., C.I.E., 8 June, 1880. (Additional.) 8 H.H. Asaf Jah, Nizam of Hyderabad, 17 Nov., 1884. 9 The Right Hon. Sir James Fergusson, Bart., K.C.M.G., 25 Feb., 1885. 10 Right Hon. Sir Mountstuart Elphinstone Grant Duff, C.I.E., 28 July, 1886. 11 H.H. Maharaja Sayaji Rao Bahadur, Gaekwar of Baroda, 15 Feb., 1887. 12 H.H. The Maharana Futteh Singh, Bahadur, of Meywar (Oodeypore), 15 Feb., 1887. 13 H.H. The Maharaja Holkar, of Indore, 30 June, 1887. 14 H.H. The Maharaja Sawai Madhu Singh of Jeypore, G.C.I.E., 1 Jan., 1888. 15 H.H. The Maharaja Rama Varma of Travancore, 24 May, 1888. 16 The Most Hon. the Marquess of Lansdowne, K.G., G.C.M.G., G.C.I.E., 10 Dec., 1888. (Additional.) 17 The Right Hon. Donald James, Lord Reay, G.C.I.E., 18 March, 1890. 18 H.H. The Maharaja of Jummu and Kashmir, 25 May, 1892. 19 The Right Hon. Viscount Cross, G.C.B., 1 Aug., 1892. 20 F.C. Field-Marshal the Right Hon. Frederick Sleigh, Earl Roberts of Kandahar and Pretoria, and Waterford, K.G., G.C.B., K.P., G.C.I.E., 2 June, 1893. 21 The Right Hon. the Earl of Elgin and Kincardine, K.G., G.C.I.E., 27 Jan., 1894. (Additional.) 22 H.H. Shahu Chatrapati Maharaj, Raja of Kolhapur, 1 Jan., 1895. 23 A.B.C. Col. H. H. The Maharaja Sindhia of Gwalior, 25 May, 1895. 24 The Right Hon. George Robert Canning, Lord Harris, G.C.I.E., 25 May, 1895. 25 The Right Hon. Sir Henry Hartley Fowler, M.P., 29 June, 1895. 26 The Right Hon. Beilby, Lord Wenlock, G.C.I.E., K.C.B., 1 Jan., 1896. 27 H.H. Maharaja Vyankatesh Raman Singh, Bahadur, Chief of Rewa, 22 June, 1897. 28 Sir Joseph Dalton Hooker, C.B., M.D., 22 June, 1897. 29 *Sir Antony Patrick MacDonnell, 22nd June, 1897. 30 Col. H. H. Maharaj Dhiraj Sir Partab Singh, Bahadur, K.C.B., 22 June, 1897. 31 Lieut.-General Sir Richard Strachey, R.E., 22 June, 1897.
32 F.C. General Sir George Stewart White, G.C.B., G.C.I.E., G.C.V.O., 11 January, 1898. 33 The Right Hon. William Mansfield, Lord Sandhurst, G.C.I.E., 9 March, 1900.

34 Sir Arthur Elibank Havelock, G.C.M.G., G.C.I.E., 29 April, 1901.

^{*} Retired from the Service.

HONORARY KNIGHTS GRAND COMMANDERS (G.C.S.I.).

Mir Khodadad, late Khan of Kalat, 29 July, 1879. H.R.H. Sultan Massoud Mirza, Yemin-ed-Dowleh, Zil-es-Sultan, of Persia, 1 Nov., 1887. H.H. The Sultan of Zanzibar, 20 April, 1898.

KNIGHTS COMMANDERS (K.C.S.I.) (80).

I Gen. Sir Arnold Burrowes Kemball, R.A., K.C.B., 25 May, 1866.

2 Major - Gen. Sir William Henry Rodes Green, C.B., 25 May, 1866.

3 *Sir William Muir, 8 Feb., 1867.

- 4 Gen. Sir Edward Lechmere Russell, 25 Aug., τ868.
- 5 Major-Gen. Sir Frederick John Goldsmid, C.B., 3 Nov., 1871.
- 6 Sir Alexander John Arbuthnot, C.I.E., 24 May, 1873.
- 7 Sir Robert Henry Davies, C.I.E., 2 June, 1874.
- 8 Rao Sir Kasi Rao Holkar, Dada Saheb, of Indore, 31 Dec., 1875.
- 9 F.C. Gen. the Right Hon. Sir Dighton Macnaghten Probyn G.C.V.O., K.C.B., 7 March, 1876.
- 10 B. 知. P. Surgeon-Gen. Sir Joseph Fayrer, Bart., M.D., F.R.S., 7 March, 1876.
- 11 Right Hon. Lord Hobhouse, C.I.E., 1 Jan., 1877.
- 12 *Sir George Ebenezer Wilson Couper, Bart., C.B., C.I.E., 1 Jan., 1877.
- 13 Sir Thomas Lawrence Seccombe, G.C.I.E., C.B., 1 June, 1877.
- 14 "Sir Steuart Colvin Bayley, C.I.E., 24 May,
- 15 Sir Robert Eyles Egerton, C.I.E., 29 July,
- 16 *Maj.-Gen. Sir Owen Tudor Burne, G.C.I.E., 29 July, 1879.
- 17 *Sir Lepel Henry Griffin, 24 May, 1881.
- 18 Maharajah Sir Jotendro Mohun Tagore, 23 May, 1882.
- 19 *Sir John Henry Morris, 2 May, 1883.
- 20 Rt. Hon. Earl of Cromer, G.C.B., G.C.M.G., C.I.E., 4 Aug., 1883.
- 21 "Sir Charles Grant, 1 Jan., 1885.
- 22 Col. Sir Edward Ridley Colborne Bradford, G.C.B., 6 June, 1885.
- 23 *Col. the Right Hon. Sir Joseph West Ridgeway, G.C.M.G., K.C.B., 22 July,
- 24 *Sir Juland Danvers, 8 Feb., 1886.
- 25 Sir Theodore Cracrast Hope, C.I.E., 29 May,
- 26 *Sir William Chicheley Plowden, 29 May, 1886.
- 27 *Sir Charles Alfred Elliott, 15 Feb., 1887.
- 28 Sir James Braithwaite Peile, 1 Jan., 1888. 29 *Sir James Broadwood Lyall, G.C.I.E., 24
- May, 1888. 30 *Sir Charles Haukes Tod Crosthwaite, 24 May, 1888.
- 31 *Sir David Miller Barbour, K.C.M.G., 1 Jan.,
- 32 Nawab Sir Muhammad Akram Khan, of Amb, 1 Jan., 1889.
- 33 *Sir Andrew Richard Scoble, 21 May, 1800.
- 34 Sir Dennis Fitzpatrick, 21 May, 1890.
- 35 *Sir Alexander Mackenzie, 1 Jan., 1891.

- 36 *Sir Philip Perceval Hutchins, 30 May, 1891.
- 37 Raja Sir Amar Singh of Kashmir, 10 Nov., 1891.
- 38 *Sir Auckland Colvin, K.C.M.G., C.I.E., 25 May, 1892.
- 39 *Sir Henry Edward Stokes, 25 May, 1892.
- 40 Sir Henry Waterfield, C.B., 3 July, 1893. 41 *Right Hon. Sir Henry Mortimer Durand,
- G.Č.M.G., K.C.I.E., 2 Jan., 1894. 42 *Maj.-Gen. Sir Oliver Richardson Newmarch,
- 25 May, 1894.
- 43 *Sir James Westland, 1 Jan., 1895.
- 44 Sir Frederick William Richards Fryer, 1 Jan., 1895.
- 45 H.H. Maharao Sir Kesri Singh of Sirohi, G.C.I.E., 1 Jan., 1895.
- 46 *Sir Courtenay Peregrine Ilbert, C.I.E., 1 Jan., 1895.
- 47 *Lieut.-Col. Sir George Scott Robertson, I.M.S., 15 July, 1895.
- 48 Lieut.-Gen. Sir Henry Brackenbury, G.C.B., 1 Jan., 1896.
- 49 Mansinghji Sarsinghji Thakore, Saheb of Palitana, 1 Jan., 1896.
- 50 *Sir William Erskine Ward, 20 May, 1896.
- 51 *Brig. Surg.-Lieut.-Col. Sir Alfred Swaine Lethbridge, M.D., 20 May, 1896.
- 52 Sir John Woodburn, 1 Jan., 1897.
- 53 H.H. The Maharao Raja of Bundi, G.C.I.E., 1 Jan., 1897.
- 54 *Sir Edward Charles Buck, 1 Jan., 1897.
- 55 Sir William Mackworth Young, 22 June,
- 1897. 56 H.H. Sri Raja Rama Varma, of Cochin, 22 June, 1897.
- 57 *Sir Charles James Lyall, C.I.E., 22 June,
- 58 *Sir Robert Joseph Crosthwaite, 22 June,
- 59 Sir William John Cuningham, 22 June, 1897.
- 60 Lieut.-General Sir Montagu Gilbert Gerard, C.B., 22 June, 1897.
- 61 H.H. Raja Sir Jagatjit Singh Bahadur of Kapurthala, 22 June, 1897.
- 62 *Sir Richard Udny, 22 June, 1897.
- 63 Colonel Sir Howard Melliss, 22 June, 1897. 64 H.H. Maharaja Sir Lokindra Bhawani Singh Bahadur of Datia, 1 Jan., 1898.
- 65 *Sir Arthur Charles Trevor, 1 Jan., 1898.
- 66 *Sir John Frederick Price, 1 Jan., 1898.
- 67 *Sir William Lee-Warner, 21 May, 1898.
- 63 *Sir T. J. C. Chichele-Plowden, 21 May, 1898.
- 69 H.H. The Nawab of Junagarh, 31 Dec.,
- 70 *Sir Charles Cecil Stevens, 31 Dec., 1898.
- 71 H.H. the Maharao of Kotah, 23 May, 1900.
- 72 Sir Charles Montgomery Rivaz, 1 Jan., 1901. 73 Sir James John Digges La Touche, 9 Nov.,
- 74 H.H. Raja Surindar Bikram Prakash Bahadur, of Sirmur, 9 Nov., 1901.
- 75 Sultan Ahmad bin Fadthl, of Lahej, 9 Nov.,

COMPANIONS (C.S.I.) (160).

1 William Ford, 25 May, 1866.

2 Gen. Sir Crawford Trotter Chamberlain, G.C.I.E., 25 May, 1866.

3 *John Walter Sherer, 25 May, 1866.

- 4 D.C. Gen. Richard Harte Keatinge, 25 May,
- 5 Major-Gen. John William Younghusband, 25 May, 1866.

6 Eyre Burton Powell, 25 May, 1866.

7 *Lewin Bentham Bowring, 17 Sept., 1867. 8 *Lieut.-Gen. Sir John Blick Spurgin, K.C.B., 4 June, 1869.

9 *William James Money, 4 June, 1869.

10 Lieut.-Col. William Dickinson, 4 June, 1869.

11 Richard Vicars Boyle, 4 June, 1869.

- 12 Mir Akbar Ali, of Hyderabad, 4 June, 1869.
- 13 Gen. Sir Peter Stark Lumsden, G.C.B., 25 March, 1870.

14 Rajah Jai Kishan Dass, of Allyghur (N.W.P.), 31 May, 1870.

- *Gen. Sir Henry Edward Landor Thuillier, R.A., F.R.S., 31 May, 1870.
- 16 Gen. Sir Martin Dillon, K.C.B., 31 May, 1870.
- 17 *Lionel Robert Ashburner, 20 May, 1871.
- 18 Major-Gen. Alfred Thomas Etheridge, 31 May, 1872.

19 *Col. Sir Charles Bean Euan-Smith, K.C.B., 15 Nov., 1872.

20 Major-Gen. Beresford Lovett, R.E., C.B., 14 Feb., 1873.

21 *Sir John Ware Edgar, K.C.I.E., 24 May,

22 Gen. Sir Thomas E. Gordon, K.C.I.E., K.C.B., 7 Aug., 1874.

23 "Robert Barclay Chapman, 31 Dec., 1875. 24 Edwd. Wm. Ravenscroft, 31 Dec., 1875.

- 25 Gen., Francis Hornblow Rundall, R.E., 31 Dec., 1875.
- 26 Philip Sandys Melvill, 7 March, 1876. 27 Gen. James Michael, 7 March, 1876.

28 Major-Gen. Sir Arthur Edward Augustus Ellis, K.C.V.O., 7 March, 1876.

29 Major-Gen. Philip Durham Henderson, 7 March, 1876.

30 The Nawab of Banganapalli, 1 Jan., 1877. 31 *Whitley Stokes, C.I.E., 1 Jan., 1877.

32 George Thornhill, 1 Jan., 1877.

33 ThomasHenryThornton,D.C.L.,1Jan.,1877.

34 Shahsia Shastri, Dewan Regent of Pudukota, 1 Jan., 1877.

35 BakhshiKhomanSingh, of Indore, 1 Jan., 1877.

36 Dosabhai Framji, 1 Jan., 1877.

- 37 Col. Leopold John Herbert Grey, 1 Jan., 1877. 38 *Sir George Christopher Molesworth Birdwood, K.C.I.E., M.D., LL.D., 1 Jan., 1877.
- 39 Sir Edwin Arnold, K.C.I.E., 1 Jan., 1877. 40 Gen. Charles James Merriman, R.E., 24 May, 1878.
- 41 *Sir James Bellett Richey, K.C.I.E., 24 May, 1878.
- 42 *John Henry Garstin, 24 May, 1878.

43 Robert Davidson, 24 May, 1878.

- 44 °Col. Sir Colin Campbell Scott Moncrieff, K.C.M.G., R.E., 24 May, 1878.
- 45 Major-Gen. Montague Protheroe, C.B., 1 March, 1831.
- 46 * Major-Gen. Henry Wylie, 1 March, 1881. 47 Major-Gen. William Tweedie, 1 March, 1881.
- 48 Sir Donald Campbell Macnabb, K.C.I.E., 24 May, 1881.

- 49 *Horace Abel Cockerell, 24 May, 1881.
- 50 Col. Sir Edward Charles Ross, Kt., 23 May,
- 51 William Brittain Jones, 25 May, 1883.
- 52 Sir Henry William Primrose, K.C.B., I Jan.,
- 53 Herbert John Reynolds, 6 June, 1885.
- 54 *私. 製. S. Surg.-Gen. James Macnabb Cuningham, M.D., 6 June, 1885.
- 55 Lieut.-Gen. Michael Weekes Willoughby, 6 June, 1885.
- 56 *Henry Edward Sullivan, 1 Jan., 1886.
- 57 Sir Charles Bradley Pritchard, K.C.1.E., 29 March, 1886.
- 58 *Charles Gilbert Master, 15 Feb., 1887.
- 59 Peary Mohun Mookerjee, 15 Feb., 1887. 60 *Sir Frederick Russell Hogg, K.C.I.E., 15 Feb., 1887.
- or Col. Charles Edward Yate, C.M.G., 15 Feb.,
- 62 William Rudolph Henry Merk, 15 Feb.,
- 63 Rao Bahadur Chatr Pati, 15 Feb., 1887.
- 64 Moung Kinwun Mingyi, 15 Feb., 1887.

65 Sir William Gerald Seymour Vesey Fitzgerald, K.C.I.E., 15 Feb., 1887.

66 *Francis Langford O'Callaghan, C.I.L., 1 Jan., 1888.

67 Edward Raban Cave-Browne, 1 Jan., 1888. 68 Major-Gen. Edward L. Ommanney, 25 May,

69 Col. John Clerk, C.V.O., 18 Sept., 1889. 70 James Richards Naylor, 21 May, 1890.

71 *David Robert Lyall, 1 Jan., 1891.

72 Sirdar Jiwan Singh of Patiala, 1 Jan., 1891.

73 Col. Percy William Powlett, 1 Jan., 1891.

74 Col. George Herbert Trevor, 30 May,

75 Henry John S. Cotton, 25 May, 1892. 76 * 3. 数. 即. Surgeon-Major-General William

Roche Rice, M.D., 25 May, 1892. 77 *Colonel Frederick J. Home, R.E., 25 May,

78 Lieut.-Col. Henry St. Patrick Maxwell,

25 May, 1892. 79 Raja Udai Pratab Sing, 2 Jan., 1893.

80 George Robert Elsinie, 2 Jan., 1893. 81 Herbert Mills Birdwood, 3 June, 1893.

82 Major-Gen. Alexander Walker, R.A., 3 June, 1893.

83 Colonel Hurlock G. Pritchard, 3 June, 1893.

84 *Jervoise Athelstane Baines, C.I.E., 2 Jan., 1894.

85 Sir Thomas Salter Pyne, Kt., 2 Jan., 1894. 86 *Major-Gen. Robert Chares Boileau Pemberton, R.E., 25 May, 1894.

87 Lieut.-Gen. Alexander Robert Badcock, C.B., 1 Jan., 1895.

88 Donald M. Smeaton, 1 Jan., 1895.

89 Col. Wm. Francis Prideaux, 1 Jan., 1895.

90 *Alan Cadell, 25 May, 1895.

91 *Sir Alexander Edward Miller, K.C., 25 May, 1895.

92 Arthur Forbes, 25 May, 1895.

- 93 Kerala Varma Valiya Koil Tamburan, 25 May, 1895.
- 94 *Col. John Pennycuick, R.E., 10 Oct., 1895. 95 Lt.-Col. David William Keith Barr, 1 Jan., 1896
- 96 Denzil Charles Jelf Ibbetson, 1 Jan., 1896. 97 Arthur Upton Fanshawe, 1 Jan., 1896.

98 Col. George Fletcher Ottley Boughey, 21 Jan., 1896.

99 Lt.-Col. Harold Arthur Deane, 21 Jan., 1896.

100 James Fairbairn Finlay, 20 May, 1896.

101 *Joseph Parker, 17 Sept., 1896.

102 Charles Lewis Tupper, 1 Jan., 1897.

103 Andrew Henderson Leith Fraser, 1 Jan., 1897.

104 Hugh Shakespear Barnes, 22 June, 1897.

105 *Surg.-Gen. William Roe Hooper, I.M.S., 22 June, 1897.

106 John Molesworth Macpherson, 22 June, 1897.

107 James Monteath, 22 June, 1897.

103 Charles Walter Bolton, 22 June, 1897.

109 *Horace Frederick D'Oyly Moule, 22 June,

110 點.到.S. Surg.-Gen. James Cleghorn, M.D., I.M.S., 22 June, 1897.

111 Col. Thomas Gracey, R.E., 22 June, 1897. 112 Col. James Aloysius Miley, 22 June, 1897.

113 Col. Andrew Wilson Baird, R.E., 22 June,

114 Khachar Ala Chela, Chief of Jasdan, 22 June, 1897.

115 Henry Babington Smith, 22 June, 1897.

116 Henry Aiken Anderson, 22 June, 1897. 117 Major Arthur Henry McMahon, C.I.E., 22 June, 1897.

118 Robert Steel, 22 June, 1897.

119 Sardar Bahadur Kashi Rao Sarve, 22 June,

120 *Sir Henry Evan Murchison James, K.C. I. E., 1 Jan., 1898.

121 James Knox Spence, 1 January, 1898.

122 Michael Finucane, 1 January, 1898.

123 Charles William Odling, 1 January, 1898.

124 Raja Tasadduk Rasul Khan, 1 January, 1898.

125 James Austin Bourdillon, 1 January, 1898. 126 Alexander Walmesley Cruickshank, 1 Jan.,

127 Thomas William Holderness, 1 Jan., 1898.

128 David Norton, 1 January, 1898.

129 *Thomas Stoker, 21 May, 1898.

130 Col. Maule Campbell Brackenbury, R.E., 21 May, 1898.

131 Edward Richard Henry, 21 May, 1898.

132 Lucas White King, 21 May, 1898.

133 Yar Muhammad Khan, Khan Bahadur, 21 May, 1898.

134 Mackenzie Dalzell Chalmers, 31 Dec., 1898.

135 Arundel Tagg Arundel, 31 Dec., 1898.

136 Lt.-Col. Donald Robertson, S.C., 31 Dec., 1898.

137 H.H. The Raja of Tehri (Garwhal), 31 Dec., 1898.

138 John Prescott Hewett, C.I.E., 31 Dec., 1898.

139 Col. William Pleace Warburton, M.D., I.M.S., 31 Dec., 1898.

140 Surgn.-Gen. David Sinclair, M.B., I.M.S., 31 Dec., 1898.

141 Henry Farrington Evans, 3 June, 1899.

142 Lt.-Col. John Muir Hunter, I.S.C., 3 June,

143 Richard Gillies Hardy, 1 Jan., 1900.

144 Henry Martin Winterbotham, 23 May, 1900.

145 Arthur Henry Temple Martindale, 23 May,

146 *Frederick Robert Upcott, 23 May, 1900.

147 Herbert Charles Fanshawe, 23 May, 1900. 148 Edward Norman Baker, 23 May, 1900.

149 Frederick Styles Philpin Lely, 1 Jan., 1901.

150 John Ontario Miller, 1 Jan., 1901.

151 George Robert Irwin, 1 Jan., 1901.

152 William Robert Bright, 1 Jan., 1901.

153 Col. George Lloyd Reilly Richardson, C.B., C.I.E., 24 July, 1901.

154 Stanley Ismay, 9 Nov., 1901.

155 David Thomas Roberts, 9 Nov., 1901.

156 James Wilson, 9 Nov., 1901.

157 Robert Burton Buckley, 9 Nov., 1901.

158 Arthur Frederick Cox, 9 Nov., 1901.

159 Charles Gerwien Bayne, 9 Nov., 1901.

Officers of the Order.

Secretary—H. S. Barnes, C.S.I.

Registrar—Sir Albert W. Woods, K.C.B. K.C.M.G., Garter.

ORDER OF ST. MICHAEL AND ST. GEORGE.

Officers of His Majesty's Indian Services who are Members of the Order. KNIGHTS GRAND CROSS (G.C.M.G.).

*Sir John Kirk, M.D., K.C.B.

Gen. Sir Henry W. Norman, G.C.B., C.I.E.

Col. the Rt. Hon. Sir Joseph West Ridgeway, K.C.B., K.C.S.I.

Rt. Hon. Sir Henry Mortimer Durand, K.C.S.I., K.C.I.E.

H.H. Habibulla Khan, Amir of Afghanistan (Hony.).

Sardar Nasrulla Khan (Hony.).

KNIGHTS COMMANDERS (K.C.M.G.).

*Sir Auckland Colvin, K.C.S.I., C.I.E.

*整要 S. Surg.-Gen. SirWilliam G. Hunter, M.D.

*Sir Gerald Fitzgerald. [C.S.I. *Col. Sir Colin Campbell Scott Moncrieff, R.E.,

*Col. Sir Frederick Cardew Sir Edward FitzGerald Law. *Lieut. Sir Percy Sanderson. Sir David Miller Barbour, K.C.S.I.

COMPANIONS (C.M.G.).

T.C. Maj.-Gen. Reginald William Sartorius.

Major J. F. A. McNair, R.A. Col. C. E. Stewart, C.B., C.I.E.

Moulvie Muhammad Sami-Ullah Khan.

*Lieut.-Col. J. M. Heath.

Maj. W. J. Peyton.

Maj.-Gen. Sir William Hope Meiklejohn, K.C.B.

Col. Alexander T. S. A. Rind.

Lieut.-Col.Charles William Owen, C.I.E., I.M.S. Kazi Mahomed Aslam Khan.

*Arthur Travers Crawford. Col. Arthur Frederick Barrow.

Captain Albert Frederick de Laëssoe, C.I.E.

Col. Charles Edward Yate, C.S.I. *Col. James Halifax Western, R.E.

Col. William Peacocke, R.E.

Tom Francis Odling.

Maj. William Rice Edwards, M.D., I.M.S.

Maj. Henry Chamney, Ind. Volrs.

THE MOST EMINENT ORDER OF THE INDIAN EMPIRE.

Instituted ist January, 1878, Enlarged 1886, 1887 and 1897.

Sovereign of the Order.

THE KING.

GRAND MASTER OF THE ORDER.

The VICEROY and GOVERNOR-GENERAL of INDIA for the time being (His Excellency LORD CURZON OF KEDLESTON, G.M.S.I.).

EXTRA KNIGHTS GRAND COMMANDERS (G.C.I.E.).

General H.R.H. the Duke of Connaught and Strathearn, K.G., K.T., G.C.B., K.P., G.C.S.I., G.C.M.G., G.C.V.O., 21 June, 1887.

Field-Marshal H.R.H. the Duke of Cambridge, K.G., K.T., G.C.B., K.P., G.C.S.I., G.C.M.G., G.C.V.O., 21 June, 1887.

KNIGHTS GRAND COMMANDERS (G.C.I.E.) (32. Ex-Viceroys and Governors Additional.)

- I The Right Hon. Robert, Lord Connemara, 21 June, 1887. (Additional.)
- 2 The Right Hon. Donald James, Lord Reay, 21 June, 1887. (Additional.) 3 F.C. Field-Marshal the Right Hon. Frederick Sleigh, Earl Roberts of Kandahar and Pretoria, and Waterford, K.G., G.C.B., K.P., G.C.S.I., 21 June, 1887.
- 4 H.H. The Rao of Kutch, 30 June, 1887.
- 5 H.H. Maharajah Nripendra Narayan Bhup Bahadur of Cooch Behar, C.B., 23 Feb., 1888. 6 The Most Hon. the Marquess of Lansdowne, K.G., G.C.S.I., G.C.M.G., 10 Dec., 1888. (Additional.)
- 7 The Right Hon. George Robert Canning, Lord Harris, G.C.S.I., 21 May, 1890. (Additional.)
- 8 H.H. The Nawab of Tonk, 21 May, 1890.
- 9 Nawab Ali Kadir Sayid Husan Ali, Bahadur, of Murshidabad, 21 May, 1890. 10 The Right Hon. Beilby Lawley, Lord Wenlock, G.C.S.I., K.C.B., 27 Jan., 1891. (Additional.)
- **Sir James Broadwood Lyall, K.C.S.I., 25 May, 1892.
- 12 *Sir Thomas L. Seccombe, K.C.S.I., C.B., 2 Aug., 1892.
- 13 F.C. Gen. Sir George S. White, G.C.B., G.C.S.I., G.C.V.O., 6 March, 1893.
- 14 The Rt. Hon. the Earl of Elgin and Kincardine, K.G., G.C.S.I., 27 Jan., 1894. (Additional.)
- 15 H.H. Mir Mahmud, Khan of Kalat, 10 Aug., 1894.
- 16 The Rt. Hon. William, Lord Sandhurst, 20 Feb., 1895. (Additional.)
- 17 *Sir Alfred Comyns Lyall, K.C.B., D.C.L., 1 Jan., 1896.
- 18 Sir Arthur Elibank Havelock, G.C.S.I., G.C.M.G., 16 March, 1896. (Additional.)
- 19 *Maj.-Gen. Sir Owen Tudor Burne, K.C.S.I., 1 Jan., 1897.
- 20 H.H. The Maharaja of Karauli, 22 June, 1897.
- 21 H.H. The Mir of Khairpur, 22 June, 1897.
- 22 H.H. The Thakor Saheb of Gondal, 22 June, 1897.
- 23 Gen. Sir Crawford Trotter Chamberlain, 22 June, 1897.
- 24 H.H. The Thakore Saheb of Morvi, 25 July, 1897.
- 25 Sir George Faudel Faudel-Phillips, Bart., 15 Oct., 1897.
- 26 H.H. Maharaja Sir Prabhu Narayan Singh Bahadur of Benares, 1 Jan., 1898.
- 27 Sir Sher Muhammad Khan, Diwan of Palanpur, 1 Jan., 1898.
- 28 Lord Northcote, C.B., 17 Feb., 1900. (Additional.) 29 H.H. The Maharja of Jeypore, G.C.S.I., 23 May, 1900.
- 30 H.H. The Maharaja of Orcha, 23 May, 1900.
- 31 Lord Ampthill, 28 Dec., 1900. (Additional).
- 32 Maj.-Gen. Sir Edwin Henry Hayter Collen, C.B., 1 Jan., 1901.
- 33 H.H. The Maharao Raja of Bundi, 1 Jan., 1901.
- 34 Maj.-Gen. Sir Alfred Gaselee, K.C.B., 24 July, 1901. (Additional.)
- 35 Gen. Sir Arthur Power Palmer, K.C.B., 9 Nov., 1901.
- 36 H.H. Maharao Sir Kesri Singh Bahadur, K.C.S.I., of Sirohi, 9 Nov., 1901.

HONORARY KNIGHT GRAND COMMANDER (G.C.I.E.).

The Emperor of Korea.

KNIGHTS COMMANDERS (K.C.I.E.) (82).

- 1 *Sir Dietrich Brandis, 15 Feb., 1887.
- 2 Sir Alexander Meadows Rendel, 15 Feb., 1887.
- 3 *Sir Donald Campbell Machabb, C.S.I., 15 Feb., 1887.
- 4 *Sir George Christopher Molesworth Birdwood, M.D., C.S.I., 15 Feb., 1887.
- 5 *Surg.-Gen. Sir Benjamin Simpson, M.D., 15 Feb., 1887.
- 6 *Sir Albert James Leppoc Cappel, 15 Feb.,
- 7 *Sir Donald Mackenzie Wallace, 15 Feb., 1887.
- 8 *Sir Alfred Woodley Croft, 15 Feb., 1887.
- 9 Sir Bradford Leslie, 15 Feb., 1887. 10 The Thakore Sahib of Limri, 30 June, 1887.
- 11 Sir William Gerald Seymour Vesey Fitzgerald, C.S.I., 17 Aug., 1887.

^{*} Retired from the Service.

- 12 *Sir Charles Arthur Turner, 1 Jan., 1888.
- 13 Nawab Shams-ul-Amara Amir-i-Kabir Khushed Jah Bahadur, 1 Jan., 1888.
- 14 Sir Edwin Arnold, C.S.I., 1 Jan., 1888.
- 15 Sir Arthur Nicolson, C.M.G., 20 March, 1888.
- 16 *Sir Raymond West, 24 May, 1888.
- 17 *Sir Guildford Lindsay Molesworth, 24 May, 1888.
- 18 *Sir Frederick Russell Hogg, C.S.I., 24 May, 1888.
- 19 Sirdar Naoroz Khan of Kharan, 24 May, 1888.
- 20 Nawab Imam Baksh Khan, 24 May, 1888.
 21 Raja Velugoti Sri Raja Gonala Vachendra
- 21 Raja Velugoti Sri Raja Gopala Yachendralavaru of Venkatagiri, 24 May, 1888.
- 22 Maharaja Narendra Krishna Deb Bahadur, 28 June, 1888.
- ²³ Right Hon. Sir Henry Mortimer Durand, G.C.M.G., K.C.S.I., 1 Jan., 1889.
- 24 *Sir Arthur George Macpherson, 1 Jan., 1889.
- 25 *Sir William Markby, D.C.L., 1 Jan., 1889.
- 26 *Sir Henry Stuart Cunningham, 1 Jan., 1889.
- 27 Maharana Shri Wakht Singhji, Raja of Lunawara, 25 May, 1889.
- 23 *Sir John Ware Edgar, C.S.I., 25 May, 1889.
- 29 *Sir Roper Lethbridge, 1 Jan., 1890.
- 30 *Sir James Bellett Richey, C.S.I., 21 May, 1890.
- 31 *Sir Charles Bradley Pritchard, C.S.I., 30 May, 1891.
- 32 Sir Edward Charles Kayle Ollivant, 25 May, 1892.
- 33 *Sir Charles Pontifex, 25 May, 1892.
- 34 Sir Henry Hoyle Howorth, 25 May, 1892.
- 35 Sir Henry Seymour King, 15 Aug., 1892.
- 36 Raja Amir Hassan, 2 Jan., 1893.
- 37 Sir Wm. Brereton Hudson, 2 Jan., 1893.
- 38 Gen. Sir Thomas Edward Gordon, K.C.B., C.S.I., 3 June, 1893.
- 39 Gen. Sir Edward Charles Sparshott Williams, R.E., 3 June, 1893.
- 30 *Sir John Lambert, 3 June, 1893.
- 41 Maj.-Gen. Sir John Charles Ardagh, C.B., 1 Jan., 1894.
- 42 Sir James Lyle Mackay, 1 Jan., 1894.
- 13 Raja Sir Sudhal Deo of Bamra, 1 Jan., 1895.
- 44 *Col. Sir Henry Ravenshaw Thuillier, R.F., 1 Jan., 1895.
- 45 Nawab Sidi Sir Ahmad Khan Sidi Ibrahim Khan of Janjira, 1 Jan., 1895.
- 46 Raja Sri Rao Sir Vencatesveta Chalapati Ranga Rao Bahadur of Bobbili, 1 Jan., 1895.
- 47 *Sir William R. Brooke, 25 May, 1895. 48 H.H. The Maharaja Partab Narayan Singh
- of Ajudhya, 25 May, 1895.
- 49 H.H. The Maharaja Ravaneshwar Prasad Singh Bahadur, of Gidhaur, 25 May, 1895.

- 50 Lieut.-Col. Sir Adalbert Cecil Talbot, 12 Aug., 1895.
- 51 Nawab Secundar Jung Ikbal-ud Dowlah, Iktadar-ul-Mulk, Vikar-ul-Umara Bahadur, 1 Jan., 1896.
- 52 Maj.-Gen. Sir Thomas Dennehy, 1 Jan., 1806.
- 53 H.H. The Maharaja of Ajaigarh, 1 Jan., 1807.
- 54 *Sir Henry William Bliss, 22 June, 1897.
- 55 Nawab Amir-ud-din Ahmad Khan, Bahadur, Chief of Loharu, 22 June, 1897.
- 56 *Col. Sir William Sinclair Smith Bisset, R.E., 22 June, 1897.
- 57 Major-Gen. Sir Edward Stedman, C.B., 22 June, 1807.
- 58 *Sir John Jardine, 22 June, 1897.
- 59 *Rear-Admiral Sir John Hext, R.N., 22 June, 1807.
- 60 Sir Mancherjee Merwanjee Bhownaggree, 22 June, 1897.
- 61 *Col. Sir Thomas Hungerford Holdich, C.B., R.E., 22 June, 1897.
- 62 Sir James MacNabb Campbell, 22 June, 1897.
- 63 Khan Bahadur Munawwar Ali Muhammad, Prince of Arcot, 22 June, 1897.
- 64 Baba Khem Singh Bedi, 1 Jan., 1898.
- 65 *Brigade-Surg.-Lieut.-Col. Sir George King, M.B., r Jan., 1898.
- 66 Sir Arthur Wilson, 1 Jan., 1898.
- 67 Sir Francis W. Maclean, Q.C., 11 Jan., 1898.
- 68 H.H. Aga Sultan Muhammad Shah, Aga Khan, 21 May, 1898.
- 69 Sir Andrew Wingate, 31 Dec., 1898.
- 70 Kunwar, Sir Harnam Singh Ahluwalia, 31 Dec., 1898.
- 71 Major-Gen. Sir G. de C. Morton, C.B., 31 Dec., 1898.
- 72 Gen. Sir George Corrie Bird, C.B., S.C., 31 Dec., 1898.
- 73 Sir S. Subramaniya Aiyar, Dewan Bahadur, 1 Jan., 1900.
- 74 Sir Alexander Frederick Douglas Cuningham, 1 Jan., 1901.
- 75 *Sir Henry Evan Murchison James, C.S.I.,
 I Jan., 1901.
- 76 Maj. H.H. Maharaja Raj Rajeshwar, of Bikanir (additional), 24 July, 1001.
- 77 Nawab Shahbaz Khan, Bugti, of Baluchistan, 9 Nov., 1901.
- 78 Sir James George Scott, 9 Nov., 1901.
- 79 Raja Jang Bahadur Khan, of Nanpara, 9 Nov., 1901.

HONORARY KNIGHTS COMMANDERS (K.C.I.E.).

Sir Leon E. Clément Thomas, 31 Aug., 1893. Col. Eduardo Augusto Rodrigues Galhardo, 1 Jan., 1901.

EX-OFFICIO COMPANIONS, ACCORDING TO THE DATE OF APPOINTMENT (C.I.E.).

- *Sir Alexander J. Arbuthnot, K.C.S.I., 1 Jan., 1878.
- *Lieut.-Gen. Sir Andrew Clarke, R.E., G.C.M.G., C.B., I Jan., 1878.
- *Sir George Ebenezer Wilson Couper, Bart., K.C.S.I., C.B., 1 Jan., 1878.
- *Sir Robert H. Davies, K.C.S.I., 1 Jan., 1878.
- *Sir Robert E. Egerton, K.C.S.I., 1 Jan., 1878. Field-Marshal Sir Frederick Paul Haines, G.C.B., G.C.S.I., 1 Jan., 1878.
- The Right Hon. Lord Hobhouse, K.C.S.I., 1 Jan., 1878.
- Gen. Sir Henry Wylie Norman, G.C.B., G.C.M.G., I Jan., 1878.

Whitley Stokes, C.S.I., 1 Jan., 1878.

*Sir John Strachey, G.C.S.I., 1 Jan., 1878.

*Sir Richard Temple, Bart., G.C.S.I., 1 Jan., 1878. Rt. Hon. Sir James Fergusson, Bart., G.C.S.I., K.C.M.G., 28 April, 1880.

The Marquess of Ripon, K.G., G.C.S.I., 8 June,

1880.

Rt. Hon. Earl of Cromer, G.C.B., G.C.M.G., K.C.S.I., 27 Dec., 1880.

Rt. Hon. Sir Mountstuart Elphinstone Grant

Duff, G.C.S.I., 5 Nov., 1881. Sir Courtenay P. Ilbert, K.C.S.I., 11 May, 1882. *Sir Theodore C. Hope, K.C.S.I., 22 July, 1882.

*Sir Auckland Colvin, K.C.M.G., 11 Oct., 1883.

COMPANIONS (C.I.E.).

1 *Richard Kaye Puckle, 1 Jan., 1878.

2 Gen. W. G. Mainwaring, 1 Jan., 1878.

3 Rear-Admiral John Bythesea, C.B., V.C., 1 Jan., 1878.

4 Lieut.-Gen. Sir Henry Moore, K.C.B., Jan., 1878.

5 Gen. William Gordon, 1 Jan., 1878.

6 Thomas Mitchell Gibbon, 1 Jan., 1878.

7 George Smith, 1 Jan., 1878.

8 • I.D.C. John H. Rivett-Carnac, 1 Jan., 1878.

9 Lieut.-Col. The Hon. George Campbell Napier, 1 Jan., 1878.

10 Roscoe Bocquet, 1 Jan., 1878.

11 Bahmanji Jamasji Dastur, 1 Jan., 1879.

12 William Digby, 1 Jan., 1879.

13*Col. Eugene Clutterbuck Impey, 1 Jan.,

14 Col. Edward S. Ludlow, 1 Jan., 1879.

15 *Surg.-Major Daniel Robert Thompson, 1 Jan., 1879.

16 *Lieut.-Gen. James F. Tennant, 1 Jan., 1879.

17 Pierre Françoise Henri Nanquette, 30 June,

18 The Rev. Father Eugene Lafont, 1 Jan., 1880.

19 *Stephen Paget Walter Vyvyan Luke, 1 Jan., 1880.

20 SirCharles James Lyall, K.C.S.I., 1 Jan., 1880.

21 *Charles Gordon Welland Macpherson, 1 Jan., 1880.

22 Charles Edward Pitman, 1 Jan., 1880. 23 Pandit Surup Narain, 1 Jan., 1880.

24 Raja Sir Sourindro Mohun Tagore, 1 Jan., 1880.

25 *Richard Isaac Bruce, 5 Feb., 1881.

26 Husain Ali Khan, 5 Feb., 1881.

27 *Sir Steuart Colvin Bayley, K.C.S.I., 24 May,

28 Pandit Mohesh Chandra Nyaratna, 24 May, 1881.

29 Lieut.-Col. William Hutt Curzon Wyllie, 24 May, 1881.

30 Mirza Ghulam Ahmad, 24 May, 1881.

31 Shahzadah Sultan Jan Suddozaie, 24 May, 1881.

32 *Brig.-Surg. John Anderson, 24 May, 1881.

33 Lieut.-Col. Charles William Owen, C.M.G., I.M.S., 24 May, 1881.

34 *Henry Lucius Dampier, 1 Jan., 1882.

35 *Gen. John Augustus Fuller, 1 Jan., 1882.

36 *George Felton Mathew, 1 Jan., 1882.

37 Rai Bahadur Hittu Ram, 1 Jan., 1882. 38 *Khan Bahadur Saiyad Aulad Husain, 1 Jan.,

39 Khan Bahadur Pestonji Jahangir, 1 Jan., 1882.

40 *Hony.-Col. John Robertson, 1 Jan., 1882.

41 *Sir Henry Christopher Mance, 1 Jan., 1883.

42 *Henry George Keene, 1 Jan., 1883.

43 Mohendro Lall Sircar, 1 Jan., 1883.

44 Syed Bakir Ali Khan, 1 Jan., 1883.

45 Captain Claude Clerk, 1 Jan., 1883. 46 Caspar Purdon Clarke, 1 Jan., 1883.

47 *甄.舞.S. Surg.-Gen. George Bidie, 1 Jan., 1883.

48 Col. David Wilkinson Campbell, 24 May, 1883.

49 Maj. - Gen. Thomas Ross Church, 24 May, 1883.

50 Lieut.-Col. Samuel Jackson, 24 May, 1883.

51 Francis Langford O'Callaghan, C.S.I., 24 May, 1883.

52 Thakur Bichu Singh, 24 May, 1883.

53 *Frederick Augustus Hugh Elliot, 24 May,

54 George Alfred Barnett, 1 Jan., 1884.

55 Dewan Het Ram, 1 Jan., 1884.

56 *John Faithfull Fleet, 1 Jan., 1884.

57 Rev. William Miller, 23 May, 1884.

58 Benjamin Lewis Rice, 23 May, 1884.

59 Col. Charles Edward Stewart, C.B., C.M.G., 23 May, 1884.

60 Durga Charan Laha, 23 May, 1884.

61 Lucien Boppe, 1 Jan., 1885.

62 Ralph Thomas Hotchkin Griffith, r Jan., 1885.

63 *Col. Robert Parry Nisbet, 6 June, 1885.

64 James Baboneau Nickterlien Hennessey, 6 June, 1885.

65 James Burgess, 6 June, 1885.

66 George Hamnett, 6 June, 1885.

67 Sir Ramaswami Mudaliar, 6 June, 1885. 68 *Mortimer Sloper Howell, 1 Jan., 1886.

69 Mohammed Hassan Khan, 1 Jan., 1886.

70 Sarat Chandra Das, 1 Jan., 1886.

71 Colin Arrott Robertson Browning, 1 Jan., 1886.

72 Arthur Naylor Wollaston, 1 Jan., 1886. 73 Col. Viscount Downe, 10 March, 1886.

74 *Dep. Surg.-Gen. Alexander Morison Dallas, 29 May, 1886.

75 Frederick Charles Kennedy, 29 May, 1886.

76 George Watt, M.B., 28 June, 1886.

77 *Sir John W. Tyler, M.D., 28 June, 1886.

78 *Col. Augustus Le Messurier, R.E., 28 June, 1886.

79 *Joseph Ralph Edward John Royle, 28 June, 1886.

80 *John Lockwood Kipling, 1 Jan., 1887.

81 *Dr. Franz Kielhorn, Ph.D., 1 Jan., 1887.

82 Rai Mahta Punna Lall, 1 Jan., 1887.

83 *Brig.-Surg. Henry Elmsley Busteed, M.D., 1 Jan., 1887.

84 Carl Ludolph Griesbach, 15 Feb., 1887.

85 Lt.-Col. Frederick D. Raikes, 15 Feb., 1887.

86 *William Wordsworth, 15 Feb., 1887.

- 87 Captain Albert Frederick de Laessöe, C.M.G., 15 Feb., 1887.
- 88 Sirdar Shere Ahmed Khan, 15 Feb., 1887.
- 89 Sirdar Muhammad Aslam Khan, 15 Feb., 1887. 40 Henry Montagu Matthews, 15 Feb., 1887.
- 4 *Colonel John Stewart, R.A., 15 Feb., 1887.
- 92 Syud Ameer Ali, 15 Feb., 1887.
- 93 William James Maitland, 15 Feb., 1887.
- 94 Moung U Pe Zi Linkedaw Myo Wun, 15 Feb., 1887.
- os Kumar Shri Kalooba, 30 June, 1887.
- 96 Lieut.-Col. Charles Wemyss Muir, 25 July, x887.
- 97 Sir Frank Forbes Adam, Kt., 1 Jan., 1888.
- 98 Col. Henry Constantine Evelyn Ward, ı Jan., 1888.
- 59 Frederick Thomas Granville Walton, 1 Jan., 1888.
- 100 Syed Ameer Hossein, 1 Jan., 1888.
- 101 Major-Gen. Charles Smith Maclean, C.B., 20 March, 1888.
- 102 Edmund F. Webster, 24 May, 1888.
- 103 *Alexander J. Lawrence, 24 May, 1888.
- 104 Maj.-Gen. James Cavan Berkeley, 24 May,
- 105 Heera Sahib Lal Rama Mij Pershad Singh, 24 May, 1888.
- 106 *Charles Henry Tawney, 24 May, 1888.
- 107 Col. Thomas Weldon, S.C., 24 May, 1888.
- 108 Henry Irwin, 24 May, 1888.
- 109 Col. Buchanan Scott, R.E., 24 May, 1888.
- 110 Arthur H. Hildebrand, 24 May, 1888.
- 111 James Walker, 24 May, 1888.
- 112 *RamKrishna Gopel Bhandarkar, 1 Jan., 1889.
- 113 *Surgn-Maj. John Findlay, M.B., 1 Jan., 1889.
- 114 *Alfred Wallis Paul, 1 Jan., 1889.
- 115 Rayner Childe Barker, 10 April, 1889.
- 116 *Lieut.-Col. Charles Henry Ellison Adamson, **25 May**, 1889.
- *Brigade Surgeon Lieut. Colonel Isidore Bernadotte Lyon, 25 May, 1889.
- 118 John Walker Buyers, 25 May, 1889.
- 119 *Col. William Merriman, R.E., 1 Jan., 1890.
- 120 Gen. William Percival Tomkins, 1 Jan., 1890.
- 121 Berthold Ribbentrop, 1 Jan., 1890.
- 122 Langton P. Walsh, 1 Jan., 1890.
- 123 Henry Paul Todd-Naylor, 1 Jan., 1890.
- 124 *James Robert Reid, 21 May, 1890.
- 125 Col. Samuel Swinton Jacob, 21 May, 1890.
- 126 Pundit Suraj Kaul, 21 May, 1890.
- 127 *John David Rees, 21 May, 1890.
- 128 Abdul Kerim Hafiz, 21 May, 1890.
- 129 James Buckingham, 21 May, 1890.
- 130 *Jeremiah G. Horsfall, 21 May, 1890. 131 *James George H. Glass, 21 May, 1890.
- 132 *Edmund Neel, 21 May, 1890.
- 133 Capt. George L. Holford, M. V.O., 21 May, 1890.
- 134 Maj.-Gen. L. H. E. Tucker, 1 Jan., 1891.
- 135 Raja Jag Mohun Singh, 1 Jan., 1891.
- 136 Theodore Cooke, 1 Jan., 1891.
- 137 *Brigade-Surgeon Thomas Edwin Burton Brown, M.D., 1 Jan., 1891.
- 138 James Edward O'Conor, 1 Jan., 1891.
- 139 *Walter Roper Lawrence, 1 Jan., 1891.
- 140 Col. Thomas Holbein Hendley, I.M.S., 1 Jan., 1891.
- 141 William Watt Daly, 1 Jan., 1891.
- 142 Charles Stewart Murray, 1 Jan., 1891.
- 143 Ernest Octavius Walker, 1 Jan., 1891.

- 144 John Prescott Hewett, C.S.I., 30 May, 1891.
- 145 William Schlich, Ph.D., 30 May, 1891.
- 146 Maharaja Mahendra Singh, of Bhadawar, 30 May, 1891.
- 147 Major Francis Edward Younghusband, 30 May, 1891. 148 Vincent Robinson, 30 May, 1891.
- 149 Khan Bahadur Muncherji Navasji Murzban, 30 May, 1891.
- 150 *Frederick C. Daukes, 1 Jan., 1892.
- 151 Lieut.-Col. Henry Percy Poingdestre Leigh, S.C., 1 Jan., 1892.
- 152 Maharaja Gajapati Row, of Vizagapatam, 1 Jan., 1892.
- 153 Herbert Hope Risley, 1 Jan., 1892.
- 154 Muhammad Abdullah Khan, Khan Bahadur, 1 Jan., 1892.
- 155 Joseph B. Fuller, 1 Jan., 1892.
- 156 Herbert Thirkell White, 1 Jan., 1892.
- 157 *Col. J. W. Ottley, R.E., 25 May, 1892.
- 158 Frederick E. Robertson, 25 May, 1892.
- 159 *Romesh Chandra Dutt, 25 May, 1892.
- 160 Arthur John Hughes, 25 May, 1892. 161 Maj. Hugh Daly, 25 May, 1892.
- 162 George Pringle Rose, 25 May, 1892.
- 163 Rai Bahadur Kadir Dad Khan, Gul Khar, 25 May, 1892.
- 164 Diwan Ganpat Rai, 25 May, 1892.
- William Turner 165 Sir Thiselton - Dyer, K.C.M.G., 25 May, 1892.
- 166 *William B. Oldham, 2 Jan., 1893.
- 167 Maharaja Harbullub Narayan Singh, of Sonbarsa, 2 Jan., 1893.
- 168 Col. K. J. L. Mackenzie, 2 Jan., 1893.
- 169 *Col. W. Gordon Cumming, 2 Jan., 1893.
- 17c *Major-Gen. G. F. L. Marshall, 2 Jan., 1893. 171 Sardar Jagat Singh, Sardar Bahadur, of
- Kalalwala, 2 Jan., 1893. 172 Edward Horace Man, 2 Jan., 1893.
- 173 Nourojee Maneckjee Wadia, 2 Jan., 1893.
- 174 Capt. Alexander Campbell, D.S.O., 2 June, 1893.
- 175 Rao Bahadur Singh, Thakur of Masuda, 2 June, 1893.
- 176 Sheikh Baha-ud-Din, Nawab-i-Umb, 2 June, 1893.
- 177 *Brigade Surgeon-Lieut.-Colonel David D. Cunningham, M.B., 2 June, 1893.
- 178 Alexander Milne, 2 June, 1893.
- 179 Bertram S. Carey, 2 June, 1893.
- 180 Dewan Bahadur Srinivasa Raghava Ayangar, 2 June, 1893.
- 18: Col. G. L. R. Richardson, C.B., C.S.I.,
- 28 July, 1893. 182 Pherozeshal Merwanji Mehta, 1 Jan., 1894.
- 183 Paul Gregory Melitus, 1 Jan., 1894.
- 184 Lieut.-Col. Sir George Montgomery Moore. Kt., R.A., 1 Jan., 1894.
- 185 Lt.-Col. Ernest H. Fenn, R.A.M.C., I Jan.,
- 186 Lt.-Col. Richard Carnac Temple, 1 Jan., 1894. 187 Lt.-Col. John William Hogge, 1 Jan., 1894.
- 188 Edward C. S. George, 1 Jan., 1894.
- 189 *Robert W. E. H. Vincent, 1 Jan., 1894.
- 190 Maj. Arthur Henry McMahon, C.S.I., 1 Jan., 1894.
- 191 D.C., Maj. J. Manners Smith, 1 Jan., 1894.
- 192 John Stuart Donald, 1 Jan., 1894.
- 193 H.H. Mir Hasan Ali Khan, 25 May, 1894.
- 194 Col. Frank William Chatterton, 25 May, 1894.
- 195 George A. Grierson, 25 May, 1894.

196 Francis J. E. Spring, 25 May, 1894. 197 Thomas Blaney, 25 May, 1894. 198 Graham Anderson, 25 May, 1894. 199 Rao Bahadur Sri Ram Bhikaji Jatar, 25 May, 1894. 200 Fazlbhai Visram, 1 Jan., 1895. 201 Col. H. S. Jarrett, i Jan., 1895. 202 Col. H. B. Sanderson, 1 Jan., 1895. 203 Dewan Rao Bahadur Jhujjhar Singh Jee Deo of Charkhari, 1 Jan., 1895. 204 Rai Durgagati Banerjee Bahadur, 1 Jan., 1895. 205 Arthur C. Hankin, 1 Jan., 1895. 206 *Adam G. Tytler, 1 Jan., 1895. 207 Vet.-Major J. A. Nunn, D.S.O., 1 Jan., 1895. 208 Khan Bahadur Hak Nawaz Khan, 1 Jan., 1895. 209 Gangadhar Rao Madhav Chitnavis, 25 May, 1895. 210 Diwan Bahadur Sir V. Bashyam Iyengar, Kt., 25 May, 1895. 211 Charles E. Buckland, 25 May, 1895. 212 *Alexander B. Patterson, 25 May, 1895. 213 *Henry A. Acworth, 25 May, 1895. 214 Col. C. A. Porteous, 25 May, 1895. 215 Col. C. T. Lane, 25 May, 1895. 216 Saw Saing, Sawbwa of Thibaw, 25 May, 1895. 217 Steyning W. Edgerley, 25 May, 1895. 213 Trichinopoly Rayalu Arakiaswamy Thumboo Chetty, 25 May, 1895. 219 Moulvi Abdul Jubbar, Khan Bahadur, 25 May, 1895. 220 Maj. W. R. Yeilding, D.S.O., 25 May, 1895. 221 Henry J. Stanyon, 25 May, 1895. 222 Munshi Hafiz Abdul Karim, C.V.O., 25 May, 1895. 223 Sir Patrick Playfair, Kt., 1 Jan., 1896. 224 Rana Dhalip Singh, Chief of Baghat, 1 Jan., 1896. 225 Frederick John Johnstone, 1 Jan., 1896. 226 Col. Richmond Irvine Crawford, 1 Jan., 1896. 227 Richard Morris Dane, 1 Jan., 1896. 228 Lieut.-Col. Samuel Haslett Browne, M.D., I.M.S., 1 Jan., 1896. 229 Rash Behary Ghose, M.A., 1 Jan., 1896. 230 Frank Henry Cook, 1 Jan., 1896. 231 Francis Erskine Dempster, 21 Jan., 1896. 232 *Henry O'Connell Cardozo, 20 May, 1896. 233 数.製.幹。Col. Benjamin Franklin, I.M.S., 20 May, 1896. 234 Thomas Higham, 20 May, 1896. 235 Maj. John Shakspear, D.S.O., 20 May, 1806. 236 Raja Bhup Indra Bikram Singh of Piagpur, 20 May, 1896. 237 James John Macleod, 20 May, 1896. 238 Capt. Norman Franks, 20 May, 1896. 239 Rao Bahadur Chunilal Venilal, 20 May, 1896. 240 William Earnshaw Cooper, 1 Jan., 1897. 241 Alexander Anderson, 1 Jan., 1897. 242 John Eliot, F.R.S., I Jan., 1897. 243 Maharaj Rajeshwari Sankara Subbaiyar, Diwan of Travancore, 1 Jan., 1897. 244 Commander Eaton Wallace Petley, R.N. (Retired), 1 Jan. 1897. 245 Rai Bahadur Pandit Bhag Ram, 1 Jan., 1897. 246 Khan Bahadur Naoroji Pestonji Vakil, 1 Jan., 1897. 247 Maharaja Rajashri P. Ananda Charlu, Rai

Bahadur, 22 June, 1897.

C.B., 22 June, 1897.

22 June, 1897.

248 Col.

Russell Richard

249 Col. Algernon George Arnold Durand,

250 Benjamin Traill Ffinch, 22 June, 1897. 251 *Frederick Shore Bullock, 22 June, 1897. 252 Charles Henry Reynolds, 22 June, 1897. 253 Col. Beauchamp Duff, C.B., 22 June, 1897. 254 Col. Robert Alexander Wahab, 22 June, 1897. 255 Major Nawab Muhammad Ali Beg, Afsar-i-Jang, Bahadur, 22 June, 1897. 256 *Edwin Darlington, 22 June, 1897. 257 J. Strachan, 22 June, 1897. 258 P. N. Krishna Murti, 22 June, 1897. 259 Rev. Dr. John Husband, F.R.C.S., 22 June, 260 Dr. Waldemar M. Haffkine, 22 June, 1897. 261 *Dr. Augustus Frederick Rudolf Hærnle, 22 June, 1897. 262 Rustamjee Dhanjibhai Mehta, 22 June, 1897. 263 Charles Godolphin William Hastings, 22 June, 1897. 264 Khan Bahadur Mancherjee Rustomji Dholu, 22 June, 1897. 265 Commander Arthur Whatley Chitty, 22 June, 1897. 266 Rai Daulat Ram, Bahadur, 22 June, 1897. 267 Col. John Charles F. Gordon, 25 July, 1897. 268 Lt.-Col. F. H. R. Drummond, 25 July, 1897. 269 Laurent Marie Emile Beauchamp (Hon.), 30 July, 1897. 270 *Charles Stewart Crole, 1 Jan., 1898. 271 Sahibzada Muhammad Bakhtiyar Singh, 1 Jan., 1898. 272 Raja Balwant Singh of Awa, 1 Jan., 1898. 273 Benjamin Robertson, 1 Jan., 1898. 274 Duncan James Macpherson, 1 Jan., 1898. 275 John Campbell Arbuthnott, 1 Jan., 1898. 276 Robert Warrand Carlyle, 1 Jan., 1898. 277 Henry Cecil Ferard, 1 Jan., 1898. 278 Maj. John Ramsay, 1 Jan., 1898. 279 *Robert Batson Joyner, 1 Jan., 1898. 280 Charles George Palmer, 1 Jan., 1898. 281 Lieut.-Col. Samuel John Thomson, I.M.S. 1 Jan., 1898. 282 Lieut.-Col. David Parkes Masson, 1 Jan., 1898. 283 Lt.-Col. Frederick Fitzgerald MacCartie, 1.M.S., 1 Jan., 1898. 284 Rai Bahadur Bipin Krishna Bose, 1 Jan., 1898. 285 Virchand Dipchand, 1 Jan., 1898. 286 A. Pennycuick, 21 May, 1898. 287 P. C. H. Snow, 21 May, 1898. 288 Col. A. M. Branfoot, I.M.S., 21 May, 1898. 289 E. F. Jacob, 21 May, 1898. 290 Major R. I. Scallon, D.S.O., 21 May, 1898. 291 Hon. Capt. Kunwar Bir Bikram Singh, 21 May, 1898. 292 Capt. A. B. Minchin, 21 May, 1898. 293 W. T. Van Someren, 21 May, 1898. 294 Charles Still, 21 May, 1898. 295 Tahilram Khemchand, 21 May, 1898. 296 Joy Gobind Law, 31 Dec., 1898. 297 Lieut.-Col. H. K. McKay, I. M. S., 31 Dec., 1898. 298 J. Sime, 31 Dec., 1898. 299 A. Izat, 31 Dec., 1898. 300 Dhanpat Rai, Sardar Bahadur, Rai Bahadur, 31 Dec., 1898. 301 Dhanjibhai Fakirji Commodore, Bahadur, 31 Dec., 1898. 302 Lt.-Col. W. B. Browning, I.M.S., 31 Dec., 303 Major J. J. Holdsworth, 31 Dec., 1898.

Pulford, R.E.,

304 Jack Francis Needham, 31 Dec., 1898. 305 Edulji Dinshah, 31 Lec., 1898. 306 Robert Giles, 3 June, 1899. 307 Frederick Augustus Nicholson, 3 June, 308 Vishwanath Patankar Madhava Rao, 3 June, 1899. 309 Henry Blois Hawkins Turner, 3 June, 1899. 310 Lieut.-Col. Walter Gawen King, I.M.S., 3 June, 1899. 311 *James Sykes Gamble, 3 June, 1899. 312 Khan Bahadur Cursetji Rustamji Thanawala, Diwan of Ratlam, 3 June, 1899. 313 *George William Forrest, 3 June, 1899. 314 Capt. Frank Popham Young, I.S.C., 3 June, 315 Reginald Hawkins Greenstreet, 3 June, 1899. 316 Khan Bahadur Kazi Jalal-ud-din Khan, Akhundzada of Kandahar, 3 June, 1899. 317 Charles Leslie Sutherland, 3 June, 1899. 318 John Sturrock, 1 Jan., 1900. 319 *John Stuart Beresford, 1 Jan., 1900. 320 Lieut.-Col. Malcolm John Meade, I.S.C., 1 Jan., 1900. 321 Edward Louis Cappel, 1 Jan., 1900. 322 Lancelot Hare, 1 Jan., 1900. 323 Capt. George Olof Roos-Keppel, I.S.C., 1 Jan., 1900. 324 George Moss Harriott, 1 Jan., 1900. 325 Alexander Martin Lindsay, 1 Jan., 1900. 326 Maung On Gaing, 1 Jan., 1900. 327 Khan Bahadur Sardar Muhammad Yakub walad Shaikh Ismail, 1 Jan., 1900. 328 Frederick George Brunton Trevor, 1 Jan., 1900. 329 Francis Whitmore Smith, 1 Jan., 1900. 330 Rai Bahadur Kalika Dass Datt, 1 Jan., 1900. 331 P. Rajaratna Mudaliyar, Diwan Bahadur, 23 May, 1900. 332 Walter Charleton Hughes, 23 May, 1900.

333 Col. Sydney Long Jacob, 23 May, 1900. 334 Edmund Penny, 23 May, 1900. 335 Henry Marsh, 23 May, 1900.

336 Lieut.-Col. Aylmer Martin Crosts, I.M.S,

23 May, 1900. 337 Capt. Bertrand Evelyn Mellish Gurdon,

D.S.O., 23 May, 1900.

338 George Macartney. 23 May, 1900.

339 Rai Bahadur Kailash Chandra Bose, 23 May, 1900.

340 Henry Felix Hertz, 23 May, 1900.

341 General Houtum Schindler (Honorary), 23 May, 1900.

342 Courtenay Walter Bennett, 21 June, 1900.

343 Mian Bhure Singh, 1 Jan., 1901.

344 Capt. Walter Somerville Goodridge, R.N., 1 Jan., 1901.

345 Col. Solomon Charles Frederick Peile, 1 Jan., 1901.

346 Bertram Prior Standen, 1 Jan., 1901.

347 Henry Alexander Sim, 1 Jan., 1901.

348 Major James Robert Dunlop-Smith, 1 Jan.,

349 Y.C. Major John Crimmin, 1 Jan., 1901.

350 Major Granville Henry Loch, 1 Jan., 1901. 351 Fardunji Kuvarji Tarapurvala, 1 Jan., 1901.

352 Babu Kali Nath Mitter, 1 Jan., 1901.

353 Frederick William Latimer, 1 Jan., 1901. 354 William Jameson Soulsby, C.B., I Jan.,

355 Lieut.-Col. William John Read Rainsford,

R.A.M.C., 24 July, 1901. 356 Lieut.-Col. Oswald Claude Radford, 24 July,

1901. 357 Lieut.-Col. George Kenneth Scott-Moncrieff, R.E., 24 July, 1901.

358 Major John James Carl Watson, R.A.M.C., 24 July, 1901.

359 Major Thomas Edwin Scott, D.S.O., 24 July,

360 Lieut.-Col. Laurence Austine Waddell, I.M.S., 24 July, 1901.

361 Sardar Mir Ausaf Ali Khan, 24 July, 1901. 362 Subadar-Major Sardar Khan, 24 July,

363 Subadar-Major Yasin Khan, 24 July, 1901. 364 Commander Gerald Edward Holland,

D.S.O., R.I.M., 24 July, 1901. 365 Thomas Conlan, 9 Nov., 1901.

366 Sidney Preston, 9 Nov., 1901. 367 Murray Hammick, 9 Nov., 1901.

368 Alexander Pedler, 9 Nov., 1901.

369 Richard Amphlett Lamb, 9 Nov., 1901. 370 William Stevenson Meyer, 9 Nov., 1901.

371 Alexander Lauzun Pendock Tucker, 9 Nov., 1901.

372 Diwan Bahadur Kanchi Krishnaswami Rao. 9 Nov., 1901.

373 William Leathem Harvey, 9 Nov., 1901. 374 Lieut.-Col. John Clibborn, 9 Nov., 1901.

375 Lieut.-Col. George Wingate, 9 Nov., 1901.

376 Lieut.-Col. George Hart Desmond Gimlette, M.D., I.M.S., 9 Nov., 1901.

377 Louis S. Moss, 9 Nov., 1901.

378 Arthur Henry Wallis, 9 Nov., 1901.

379 Alexander Johnstone Dunlop, 9 Nov., 1901.

380 George Herbert Dacres Walker, 9 Nov.,

381 Major Alexander Fleetwood Pinhey, 9 Nov.,

382 Rai Bahadur Nanak Chand, 9 Nov., 1901.

383 Spencer Harcourt Butler, 9 Nov., 1901. 384 Captain Frank Cooke Webb Ware, 9 Nov.,

385 Major Thomas Henry Hill, I.S.M.D., 9 Nov.,

386 Rai Bahadur Radhika Prasanna Mukharji, 9 Nov., 1901.

Officers of the Order.

Registrar—Sir A. W. Woods, K.C.B., K.C.M.G., Garter. Secretary—H. S. Barnes, C.S.I.

ROYAL VICTORIAN ORDER.

Knight Grand Commander (G.C.V.O.)

Y.C. Probyn, Rt. Hon. Sir D. M., K.C.B., K.C.S.I., 25 May, 1896.

COMMANDER (C.V.O.)

Retired from the Service.

DISTINGUISHED SERVICE ORDER (D.S.O.).

OFFICERS OF HIS MAJESTY'S INDIAN SERVICES WHO ARE MEMBERS OF THE ORDER, WITH THE DATES OF THEIR APPOINTMENTS.

Col. Bernard Channer, 25 Nov., 1886 Lieut.-Col. Jenico E. Preston, 25 Nov., 1886. Major William K. Downes, 25 Nov., 1886.
Capt. A. Campbell, R.I.M., C.I E., May, 1987.
F.C. Col. William G. Cubitt, 1 July, 1887.
Col. William Popham Dicken, C.B., 1 July, 1887. Col. James Henry Gordon, C.B., 1 July, 1887.

*Col. Colin C. Campbell, 1 July, 1887.

Col. James T. Cummins, C.B., 1 July, 1887.

Major-Genl. Donald J. S. McLeod, C.B., 1 July, 1887. Lieut.-Col. Reginald Hennell, 1 July, 1887. *Lieut.-Col. Alfred James Stead, 1 July, 1887. Lieut.-Col. F. W. Wright, I.M.S., 1 July, 1887. Col. Henry Metcalfe Rose, r July, 1887.
Col. Lewis Dening, r July, 1887.
*Lieut.-Col. S. R. Rawlinson, r July, 1887.
Lieut.-Col. A. W. F. Street, I. M.S., r July, 1887. Col. Edward L. Elliot, C.B., 1 July, 1887. Major William A. Sykes, I.M.S., 1887. Lt. Col. Edward Spence Hasting Lt.-Col. Alfred W. L. Bayly, C.B Lt.-Col. Alfred Law Sinclair, 1 Ju Lt.-Col. Richard K. Teversham, ·, 1887. r, 1887. 887. Major Ponsonby Glenn Huggins, Col. W. T. Shone, C.B., R.E., 1 1887. 37. Maj. H. E. Goodwyn, R.E., 1 Jul Major Almond Paul Westlake, 1 J 17. Bt. Lt.-Col. Major Edward F. 1 winey, 1 July, 1887. Major Robert Irvin Scallon, C.I.E., 2 Aug., 1888. Col. George W. Rogers, o April, 1889. F.S. Col. A. G. Hammond, C.B., 10 April, 1889. Col. C. M. Keighley, C.B., 10 April, 1889. Col. C. R. Macgregor, C.B., 23 Aug., 1889. Major I. P. Doyle, I.M.S., 23 Aug., 1889. Major H. O'Donnell, 23 Aug., 1889. Bt.-Major F. J. Fowler, 23 Aug., 1889. Bt.-Major M. J. Tighe, 23 Aug., 1889. Commander G. E. Holland, C.I.E., R.I.M., 28 July, 1800. Major J. Shakespear, C.I.E., 28 July, 1890. Maj.-Gen. Sir R. Westmacott, K.C.B., 28 July, Col. George John Skinner, 28 July, 1890.

*Lt.-Col. W. R. Murphy, I.M. S., 28 July, 1890.

Col. Arthur G. F. Browne, 28 July, 1890. Major Frederick A. Rogers, I.M.S., 28 July, 1890. Capt. Edward J. Lugard, 28 July, 1890. Maj.-Gen. Elphinstone W. Begbie, C.B., 30 May, 1891. Col. J. S. Wilkins, I.M.S., 30 May, 1891.

6.B. Col Charles C. Egerton, C.B., 30 May, 1891.

Major William R. Yeilding, C.J.E., 30 May, 1891.

Lt.-Col. Frank Montague Rundall, 19 Nov., 1891. Maj. Ernest W. S. K. Maconchy, 19 Nov., 1891. Maj. Richard Harman, 19 Nov., 1891. Maj. H. D'U. Keary, 18 March, 1892. Capt. Francis F. Badcock, 12 July, 1892. Capt. F. J. Moberly, 10 Aug., 1893. Major Gordon N. Caulfield, 29 Dec., 1893. Major Hugh N. Taylor, 29 Dec., 1893. Capt. John Henegan, 29 Dec., 1893. Lt.-Col. E. R. J. Presgrave, 12 Feb., 1895. Major H. B. Borradaile, 16 July, 1895. Capt. H. J. Jones, 16 July, 1895.

Capt. S. M. Edwardes, 16 July, 1895. Capt. B. E. M. Gurdon, C.I.E., 16 July, 1895. Major W. G. L. Beynon, 16 July, 1895. Col. W. O. Thompson, 27 Aug., 1895. Col. G. McB. Davis, C.B., I.M.S., 27 Aug., 1895. Capt. R. H. Ewart, 27 Aug., 1895. Capt. C. Herbert, 27 Aug., 1895. Capt. M. L. Hornby, 27 Aug., 1895. Capt. F. H. Peterson, 27 Aug., 1895. Col. S. V. Gordon, 21 Jan., 1896. *Lieut.-Col. A. G. Yaldwyn, 21 Jan., 1896. Col. A. F. Barrow, C. M.G., 21 Jan., 1896. Lieut.-Col. R. C. Hadow, 21 Jan., 1896. Maj. H. E. S. Abbott, R.E., 21 Jan., 1896. Major J. B. Edwards, 21 Jan., 1896. Major G. H. Bretherton, 21 Jan., 1896. Capt. R. B. Low, 21 Jan., 1896. Maj. G. M. Baldwin, 21 Jan., 1896. Capt. C. L. S. Seton-Browne, 10 June, 1897. Bt -Major W. C. Barratt, 11 Oct., 1897. Major T. E. Scott, C.I.E., 12 Oct., 1897. Lt.-Col. J. Shearer, I.M.S., 20 May, 1898. Major F. Campbell, 20 May, 1898. Major H. V Biggs, R.E., 20 May, 1898. Major C. G. R. Thackwell, 20 May, 1898. Major H. Wright, 20 May, 1898. Major Fitz J. M. Edwards, 20 May, 1898. Capt. J. Fisher, I.M.S., 20 May, 1898. Capt. W. Selby, I.M.S., 20 May, 1898. Major F. G. Lucas, 20 May, 1898. Capt. C. E. E. F. K. Macquoid, 20 May, 1898. Bt.-Major S. H. Climo, 20 May, 1898. Capt. A. F. Ferguson-Davie, 20 May, 1898. Lieut, A. K. Rawlins, 20 May, 1898. Capt. A. B. Tillard, 20 May, 1898. Capt. H. B. Rattray, 20 May, 1898. Capt. H. L. Tomkins, 20 May, 1898.
F.C. Capt. F. A. Maxwell, 20 May, 1898.
Capt. J. H. Hugo, I.M.S., 20 May, 1898.
Lieut. H. R. E. Pratt, 20 May, 1898.
Lieut. L. L. Wheatley, 20 May, 1898.
Lieut. W. W. Van Someren, 20 May, 1898. Capt. A. LeG. Jacob, 5 Oct., 1898. Col. G. H. More-Molyneux, C.B., 16 May, 1899. Lieut.-Col. M. C. Barton, R.E., 16 May, 1899. Maj. G. F. Rowcroft, 16 May, 1899. Capt. J. Hill, 16 May, 1899. Capt. P. C. Eliott-Lockhart, 16 May, 1899. Major C. H. U. Price, 7 July, 1899. Major J. T. Evatt, 10 Jan , 1900. Major C. F. Minchin, 29 Nov., 1900. Capt. H. J. M. Macandrew, 29 Nov. 1900. Capt. E. M. J. Molvneux, 29 Nov., 1900. Lieut. A. F. C. Williams, 29 Nov., 1900. Capt. J. B. Rutherford, Ind. Volrs., 29 Nov., 1900. Lieut. H. O. Pugh, Ind. Volra., 29 Nov., 1900. Capt. A. S. Cobbe, 29 Nov., 1900. Capt. I. Philipps, 29 Nov., 1900. Capt. C. P. G. Griffin, 29 Nov., 1900. Capt. E. C. Roweroft, 29 Nov., 1900. Lieut. J. R. Gaussen, 29 Nov., 1900. Lieut. W. F. Bambridge, 29 Nov., 1900. Bt.-Major O. B. S. F. Shore, 29 Nov., 1900. Capt. H. H. Cobbe, 29 Nov., 1900. Lieut, H. T. Fulton, 29 Nov., 1900.

VICTORIA CROSS (V.C.).

Officers of His Majesty's Indian Services who have won the Decoration.

Mayo, A., late Indian Navy, 1857. *Hills-Johnes, Lieut.-Genl. Sir J., K.C.B., **24** Apl., τ853. Olpherts, Genl. Sir W., G.C.B., 18 June, 1858.

Probyn, Genl. Rt. Hon. D. M., G.C.V.O.,

K.C.B., K.C.S.I., 1858.

Watson, Gen. Sir J., K.C.B., 18 June, 1858. Gough, Genl. Sir H. H., G.C.B., 24 Dec., 1858. *Innes, Lieut.-Genl. J. J. McL., 24 Dec., 1858.

Field-Marshal Rt. Hon. Frederick Sleigh, Earl Roberts of Kandahar and Pretoria and Waterford, K.G., G.C.B., K.P., G.C.S.I.,

G.C.I.E., R.A., 24 Dec., 1858.

Cubitt, Col. W. G., D.S.O., 18 June, 1859. Gough, Lt.-Genl. Sir C. J. S., G.C.B., 2 Sept., 1859.

Lyster, Lt.-Genl. H. H., C.B., 2 Sept. 1859. Prendergast, Genl. Sir H. N. D., K.C.B.,

2 Sept., 1859. Cafe, Genl. W. M., 17 Feb., 1860.

Moore, Maj.-Genl. A. T., C.B., 3 Aug., 1860. Keatinge, Genl. R. H., C.S.I., 25 Feb., 1862.

Blair, Genl. J., C.B., 25 Feb., 1862.

Cadell, Col. T., 29 Apl., 1862. *Thackeray, Col. SirE. T., K.C.B., 29 Apl., 1862. Goodfellow, Lt.-Genl. C.A., 16 Apl., 1863. *Trevor, Maj.-Genl. W. S., 31 Dec., 1867. *MacIntyre, Maj.-Genl. D., 27 Sept., 1872. Sartorius, Maj.-Genl. R. W., C.M.G., 26 Oct., Chanuer, Genl. G. N., C.B., S.C., 12 Apl., 1876. Creagh, Lt.-Col. O'M., S.C., 17 Nov., 1879. Ridgeway, Col. R. K., S.C., 8 May, 1880. Chase, Maj. W. St. L., S.C., 4 Oct., 1881. Vousden, Col. W. J., C.B., S.C., 15 Oct., 1881. Hammond, Col. A. G., C.B., D.S.O., S.C., 15 Oct., 1881. Crimmin, Maj. J., I.M.S. (Bo.), 17 Sept., 1889. Grant. Maj. C. J. W., S.C., 26 May, 1891. Boisragon, Capt. G. H., S.C., 12 July, 1892. Smith, Maj. J. M., C.I.E., S.C., 12 July, 1892. Whitchurch, Maj. H.F., I.M.S. (B), 16 July, 1895. Adams, Lt.-Col. R. B., C.B., S.C., 9 Nov., 1897. Melliss, Bt. Lt.-Col. C. J., 15 Jan., 1901. Maxwell, Capt. F. A., 8 March, 1501.

IMPERIAL ORDER OF THE CROWN OF INDIA.

Instituted ist January, 1878.

Sovereign of the Order.

THE KING, EMPEROR OF INDIA.

LADIES OF THE ORDER (C.I.).

(With the Dates of their Appointments.)

Her Majesty The Queen, 1 Jan., 1878.

Her Royal Highness the Princess of Wales

25 May, 1889.

Her Royal Highness Princess Louise Victoria Alexandra Dagmar, Duchess of Fife, 6 Aug., 1887.

Her Royal Highness Princess Victoria Alexandra Olga Mary of Great Britain and Ireland,

6 Aug., 1887.

Her Royal Highness Princess Charles of Den-(Princess Maud Charlotte Mary Victoria of Great Britain and Ireland).

Her Royal Highness Princess Christian of Schleswig-Holstein (Princess Helena of Great Britain and Ireland), I Jan., 1878.

Her Royal Highness Princess Louise (Duchess

of Argyle), 1 Jan., 1878.

Her Royal Highness Princess Henry of Battenberg (Princess Beatrice of Great Britain and Ireland), 1 Jan., 1878.

Her Royal and Imperial Highness the Duchess of Saxe-Coburg-Gotha (Grand Duchess of Russia), 1 Jan., 1878.

Her Royal Highness the Duchess of Connaught

and Strathearn, 13 March, 1879. Her Royal Highness the Duchess of Albany,

26 April, 1882. Her Royal Highness Princess Ferdinand of

Roumania, 11 Dec., 1893. Her Royal Highness Princess Victoria Melita of Saxe Coburg and Gotha, 11 Dec., 1893.

Her Royal Highness the Grand Duchess of Mecklenburg-Strelitz (Princess Augusta of Cambridge), 1 Jan., 1878.

Her Royal Highness the Duchess of Cumber-

land, 25 Feb., 1879.

Her Royal Highness Princess Frederica of Hanover, 27 June, 1878.

Her Royal Highness Princess Mary of Hanover, 27 June, 1878.

Her Highness Princess Victoria Louise Sophie Augusta Amelia Helena of Schleswig-Holstein, 25 May, 1889.

Her Highness Princess Louise Auguste of Schleswig-Holstein, 11 Dec., 1893.

Her Highness Maharani Jumna Bai Saheb Gaekwar, of Baroda, 1 Jan., 1878.

Henrietta Anne Theodosia, Marchioness of Ripon, 1 Jan., 1878.

Mary, Baroness Kinloss, 1 Jan., 1878.

Blanche Julia, Countess Dowager of Mayo, a Jan., 1878.

Mary Catherine, Lady Hobart, 1 Jan., 1878. Lady Jane Emma Crichton, 1 Jan., 1878.

Anne Jane Charlotte, Baroness Napier and Ettrick, 1 Jan., 1878.

Edith, Countess Dowager of Lytton, 1 Jan., 1878. Harriette Katherine, Dowager Baroness Lawrence, 1 Jan., 1878.

Cecilia Frances, Countess Dowager of Iddesleigh,

1 Jan., 1878. Mary Augusta, Lady Temple, 1 Jan., 1878. Katherine Jane, Lady Strachey, 1 Jan., 1878. Mary Cecilia, Dowager Baroness Napier of Magdala, 31 May, 1879.

Her Highness Lakshmi Bhayie, Senior Rani of

Travancore, 2 March, 1881.

Emily Eliza, Lady Adam, 1 Oct., 1883.

Anna Julia, Lady Grant Duff, 24 May, 1883. Harriet Georgina, Marchioness of Dufferin and

Ava, 15 Dec., 1884.

Jennie, Mrs. George Cornwallis West, 18 Aug.,

Fanny Georgiana Jane, Lady Reay, 18 Aug.,

Georgiana, Viscountess Cross, 24 Aug., 1886. H.H. Maharanee Sunity Devee, of Kuch Behar, 13 March, 1887.

Maud Evelyn, Marchioness of Lansdowne, 10

Dec., 1888.

Lucy Ada, Lady Harris, 14 April, 1890.

Her Highness Maharani Sakhiya Raja Sahibi Sindia Alijah Bahadur, of Gwalior, 1 Jan.,

Constance Mary, Lady Wenlock, 27 Jan., 1891. Her Highness Maharani Sahib Chimna Ba Gaikwar, 2 Aug., 1892.

Her Highness Lady Nundkoover Bai Bhugou Sinh Jareja, Ranee Saheb of Gondal, 2 Aug., 1892.

Her Highness the Maharani of Mysore, 3 June, 1893.

Constance Mary, Countess of Elgin and Kincardine, 27 Jan., 1894.

Ellen, Lady Fowler, 20 March, 1895.

Victoria Alexandrina, Lady Sandhurst, March, 1895.

Maud Caroline, Lady George Hamilton, 20 Nov., 1895.

Her Royal Highness the Hereditary Princess of Hohenlohe Langenburg. 15 Oct,, 1897.

Her Highness the Maharani Sahiba, Consort of Maharana Dhiraj Fateh Singh, of Udaipur, 15 Oct., 1897.

Her Highness the Nawab Shamesi Jahan, Begum Sahiba of Moorshedabad, 15 Oct., 1897. Anne Grace, Lady Havelock, 15 Oct., 1897.

Mary Victoria, Lady Curzon of Kedleston, 6 Jan., 1899.

Alice, Lady Northcote, 17 Feb., 1900.

Nora Henrietta, Countess Roberts, 23 Feb.,

Marina Katherine, Dowager Lady Stewart, 6 March, 1900.

Amelia Maria, Lady White, 6 March, 1900. Mary Katherine, Lady Lockhart, 30 Nov., 1900. Margaret, Lady Ampthill, 28 Dec., 1900.

ROYAL RED CROSS,

Loch, Miss Catherine Grace, Indian Nursing | Barker, Miss Mary Ellen, Indian Nursing Ser-Service, 27 Oct., 1891.

vice, 21 April, 1899.

KAISAR-I-HIND MEDAL—FOR PUBLIC SERVICE IN INDIA.

1st Class.

Abdul Hussein Adamji Pirbhai, 23 May, 1900. H.H. the Maharaja of Bikanir in Rajputana, 23 May, 1900.

Captain Alfred Horsford Bingley, S.C., 23 May,

Oswald Vivian Bosanquet, 23 May, 1900. Major-General Charles John Burnett, C.B., 23 May, 1900.

Denis Calnan, Esq., 23 May, 1900.

Lieutenant-Colonel Robert Neil Campbell, M.B., I.M.S., 23 May, 1900.

Alfred Chatterton, Esq., B.Sc., 23 May, 1900. Major-General Thomas Arthur Cooke, 23 May, 1900.

The Honourable Maharaja Rameshwara Singh Bahadur of Darbhanga, 23 May, 1900.

Major-General Sir William Forbes Gatacre, K.C.B., D.S.O., 23 May, 1900.

S.B.C. Col. H.H. the Maharaja of Gwalior, K.C.B., G.C.S.I., 23 May, 1900.

Walter Home, Esq., M.I.C.E., 23 May, 1909. Robert Humphreys, Esq., B.A., 23 May, 1900. The Maharani of Hutwa, 23 May, 1900.

Captain Charles Henry James, I.M.S., 23 May, 1900.

Khachar Ala Chela, Chief of Jasdan, C.S.I., 23 May, 1900.

Richard Amphlett Lamb, C.I.E., 23 May, 1900. Sir Francis William Maclean, Kt., K.C.I.E., K.C., 23 May, 1900.

Francis St. George Manners-Smith, 23 May,

Vishwanath Patankar Madhava Rao, C.I.E., 23 May, 1900.

Behramji Mehrvanji Malabari, Esq., J.P., 23 May, 1900.

Muhammad Yusuf Ismail, 23 May, 1900.

Rai Bahadur Nanak Chand, C. I.E., 23 May, 1900. Colonel Duncan George Pitcher, 23 May, 1900. Henry Sharp, Esq., M.A., 23 May, 1900.

William Didsbury Sheppard, 23 May, 1900. Donald Mackenzie Smeaton, C.S.I., 23 May,

1900. Babu Sri Ram, Rai Bahadur, 23 May, 1900. Rao Bahadur Trimbak Nilkant Deshmukh, 23

May, 1900. Raja Venugopala Bahadur of Venkatagiri, 23

May, 1900. Nawab Sir Vikar-ul-Umara Bahadur, K.C.I.E.,

23 May, 1900. Edgar Francis Latimer Winter, 23 May, 1900.

Brij Raj Singh, 1 Jan., 1901. Arthur Frederick Cox, C.S.I., 1 Jan., 1901.

Archdale Earle, 1 Jan., 1901.

Thomas William Holderness, C.S.I., I Jan., 1901.

The Rev. R. A. Hume, 1 Jan., 1901.

H.H. Raja Jaswant Singh, 1 Jan., 1901. Lalshankar Umiashankar Tarvadi, 1

Dr. Arthur Neve, L.R.C.P., F.R.C.S., I Jan.,

1901.

1st Class—continued.

Rao Bahadur Pandit Sukhdeo Prasad, 1 Jan., 1901. Lieutenant-Colonel James Sutherland Wilkins, D.S.O., I.M.S., 1 Jan., 1901. Arthur Delaval Younghusband, 1 Jan., 1901. Captain Francis Edward Younghusband, C.I.E., S.C., 1 Jan., 1901. Shankar Madho Chitnavis, 9 Nov., 1901. Major Herbert Edward Deane, R.A.M.C., 9 Nov., 1901. Khan Bahadur Dhanjibhai Fakirji Commodore, C.I.E., 9 Nov., 1901. Major Thomas Edward Dyson, I.M.S., 9 Nov., 1931. Mrs. E. J. Firth, 9 Nov., 1901. N. S. Glazebrook, 9 Nov., 1601. Sydney Hutton Cooper Hutchinson, 9 Nov., Colonel Samuel Swinton Jacob, C.I.E., I.S.C., 9 Nov., 1901. Rai Bahadur Kamaleshwari Pershad Singh, 9 Nov., 1901. Harrington Verney Lovett, 9 Nov., 1901. Herbert Frederick Mayes, 9 Nov., 1901. Lieut.-Col. James McCloghry, F.R.C.S., I.M.S., 9 Nov., 1501. Sardar Khan Bahadur Mir Abdul Ali, 9 Nov., William Florey Noyce, 9 Nov., 1501. Robert Barton Stewart, 9 Nov., 1901. Captain Edmund Wilkinson, F.R.C.S., I.M.S., 9 Nov., 1901.

and Class.

Miss Charlotte Adams, M.D., 23 May, 1900. Apji Dhul Singh, 23 May, 1900. Azam Vishwanath Janardan Karandikar, 23 May, 1900. Baburao Valavalkar, LL.B., 23 May, 1900. Munshi Badri Parshad, 23 May, 1900. Bahmanji Mancharji, 23 May, 1900. Captain Thomas Baker, 23 May, 1900. Nicholas Dodd Beatson Bell, 23 May, 1900. Captain Francis Granville Beville, S.C., 23 May, 1900. Rajah Binaya Krishna Deb, 23 May, 1900. Lala Biseshwar Nath, 23 May, 1900. Babu Bolinarayan Borrah, 23 May, 1900. Pundit Brahmanand, 23 May, 1900. The Rev. Andrew Campbell, 23 May, 1900. Miss Susan Campbell, L.R.C.P. and S., 23 May, Diogo Cardoz, 23 May, 1900. M. R. Ry Chinnappa Singaravalu Pillay, 23 May, 1900. Sergeant J. Desmond, 23 May, 1900. Thakur Dip Singh, 23 May, 1900. Dosabhoy Ardeshar Choksi, L.M.S., 23 May, Alexander Johnstone Dunlop, C.I.E., 23 May, Fardunji Kuvarji Tarapurvalla, 23 May, 1900. Liston Garthwaite, 23 May, 1900. Captain John Weymis Grant, M.B., I.M.S., 23 May, 1900. Peter Mawe Greany, 23 May, 1900. Babu Harendra Nath Kay, 23 May, 1900. Hari Narayan Apte, 23 May, 1900. Lieutenant Lionel Berkeley Holt Haworth, S.C., 23 May, 1900.

Miss I. Hewlett, 23 May, 1900. Andrew Frank Higgins, Esq., M.I.C.E., 23 May, 1900. Lieutenant Hyla Napier Holden, S.C., 23 May, Pandit Jainath, 23 May, 1900. Raoji Janardhan Bhide, 23 May, 1900. Sirdar Jowala Singh, 23 May, 1900. C. R. Judd, 23 May, 1900. Henry Staveley Lawrence, 23 May, 1900. Babu Laxmi Narain Bogla, 23 May, 1900. Leong Chye, 23 May, 1900. Leycester Hudson Leslie-Jones, 23 May, 1900. Julius Lohr, Esq., 23 May, 1900. George Lund, Esq., J.P., 23 May, 1900. The Rev. G. MacAlister, M.A., D.D., 23 May, 1900. Maung Tha Gywe, 23 May, 1900. Maung Sein Ban, 23 May, 1900. Munshi Mehtab-ud-din, 23 May, 1900. Mian Bhai Abdul Hussain, 23 May, 1900. Captain Robert Lee Morris, S.C., 23 May, 1900. Mir Mubarak Ali, 23 May, 1900. Osvald Valdemar Muller, M.A., 23 May, 1900. John Murdock, Esq., LL.D., 23 May, 1905. Babu Narain Pershad, 23 May, 1900. Lieutenant-Colonel Kaikhasro Sorabji Nariman, I.M.S., 23 May, 1900. Babu Narpat Singh, 23 May, 1900. Babu Nolin Behari Sarkar, 23 May, 1905. Adolphe Ernest Orr, 23 May, 1900. James Peter Orr, 23 May, 1900. Raja Padmanand Singh Bahadur, 23 May, 1900. Lieutenant John Charles Digby Pinney, S.C., 23 May, 1900. M. R. Ry Diwan Bahadur Pulicat Ramaswamy Chettiyar, 23 May, 1900. Raghunath Gajanand, 23 May, 1900. Rattansi Mulji, 23 May, 1900. James Robinson, Esq., A.M.I.C.E., 23 May, Babu Romanath Ghose, 23 May, 1900. Lala Roshan Lal, 23 May, 1900. Risaldar Sadashiva Krishna Bapat, 23 May, Major David Wilson Scotland, M.B., I.M.S., 23 May, 1900. Shah Nawaz Khan, Hakim, 23 May, 1900. Captain Arthur Poole Shewell, S.C., 23 May, Rao Bahadur Shyam Sunder Lall, 23 May, 1900. Raja Shyam Singh, 23 May, 1900. Arthur Henry Addenbrooke Simcox, Esq., 23 May, 1900. Thakur Sitla Bakhsh Singh, Rai Bahadur, 23 May, 1900. Mrs. Henry Smith, M.D., 23 May, 1900. J. D. St. Joseph, Esq., 23 May, 1500. Major Henry Wickham Stevenson, I.M.S., 23 May, 1900. Lieutenant Hugh Stewart, S.C., 23 May, 1900. Malik Talib Mehdi Khan, 23 May, 1900. Miss Theobald, 23 May, 1900. R. C. Thompson, 23 May, 1900. Umed Ali, 23 May, 1900. Sayid Wajid Hosain, 23 May, 1900. Lieut.-Col. Mathew Lorenz Bartholcmeusz, M.B., I.M.S., 1 Jan., 1901. Capt. Arthur Grant Bremner, R.E., 1 Jan., 1901. Chhote Lal, 1 Jan., 1901. Miss Alice Corthorn, M.D., B.Sc., 1 Jan., 1901 Stanley William Coxon, 1 Jan., 1901.

and Class-continued.

Mrs. Charles Hutton Dawson, 1 Jan., 1901. Rai Bahadur Dhanpat Rai, Sardar Bahadur, C.I.E., 1 Jan., 1901. Lala Deonath Sahai, 1 Jan., 1901. The Rev. John Douglas, M.A., 1 Jan., 1901. Charles Lawrence Dundas, 1 Jan., 1901. Chaudhari Hira Singh, 1 Jan., 1901. Lieutenant Bernard Frederick Roper Holbrooke. S.C., 1 Jan., 1901. Lieutenant Stephen Hector Jacob, S.C., 1 Jan., Rai Bahadur Seth Kastur Chand, 1 Jan., 1901. Lieutenant Robert Walter Edmond Knollys, S.C., 1 Jan., 1901. John Lang, 1 Jan., 1901. Charles Ernest Low, 1 Jan., 1901. Duncan McGregor, 1 Jan., 1901. Seth Mallani Ram Gopal, 1 Jan., 1901. The Rev. A. Margoschis, 1 Jan., 1901. Frank Shepherd Old, 1 Jan., 1901. Khan Bahadur Barjorji Dorabji Patel, 1 Jan., 1901. Major William Henry Banner Robinson, I.M.S., 1 Jan., 1901. Captain Cyril Harcourt Roe, R.E., 1 Jan., 1901. Rustomji Faridoonji, 1 Jan., 1901. The Rev. James Shepherd, 1 Jan., 1901. Miss Ellen Smith, 1 Jan., 1901. John Norman Taylor, 1 Jan., 1901. George Edward Campbell Wakefield, 1 Jan., Malik Zorawar Khan Umar Khan, i Jan., 1901, John Ross Blackwood, Esq., 9 Nov., 1901. Miss E. Branch, 9 Nov., 1901.

Innis Campbell, 9 Nov., 1901. The Rev. K. C. Chatterji, 9 Nov., 1901. Father F. D'Cruz, 9 Nov., 1901. Capt. Edward Arnold Edgell, R.E., 9 Nov., Mrs. A. E. L. Emanuel, 9 Nov., 1901. Rao Saheb Ganesh Venkatesh Joglekar, 9 Nov., Sri Sri Datta Dev Anniaty Adhikar Goswami, 9 Nov., 1901. Sri Sri Nara Dev Dakhinpat Adhikar Goswami, 9 Nov., 1901. Henry Harrison, 9 Nov., 1901. Miss Rose Harvey, 9 Nov., 1901. Miss Sarah J. Higby, 9 Nov., 1901. Thomas Ker, 9 Nov., 1901. Asst. Surg. Julius Augustus Lobo, 9 Nov., 1901. Capt. John Norman Macleod, M.B., I.M.S., 9 Nov., 1901. David Alfred McCready, 9 Nov., 1901. Syed Shah Mohamad Kamal, 9 Nov., 1901. Khan Bahadur Muhammad Yusuf, 9 Nov., 1901. Lieut. Edward O'Brien, I.S.C., 9 Nov., 1901. The Rev. A. Outram, 9 Nov., 1901. Capt. Trevor Chichele Plowden, I.S.C., 9 Nov., Frank Winckworth Austice Prideaux, 9 Nov., Reginald Leahy Sinclair, 9 Nov., 1901. Khan Sultan Ahmad, 9 Nov., 1901. Alfred Prideaux Taylor, 9 Nov., 1901. Diwan Bahadur Wasudeo Mahadeo Samarth, 9 Nov., 1901. Father P. Wehinger, 9 Nov., 1901. The Rev. A. Wood, 9 Nov., 1901. Miss J. Yerbury, M.D., 9 Nov., 1901.

GENERAL ALPHABETICAL LIST OF PERSONS WHOSE NAMES ARE INCLUDED IN THE FOREGOING HONOURS LISTS.

(PAGES 133 TO 150).

Abbott, Lieut.-Col. HenryAlexius, C.B., 20 May, Abbott, Major Herbert Edward Stacey, R.E., D.S.O., 21 Jan., 1896. Abdul Hussein Adamji Pirbhai, K.I.H. medal, 1st cl., 23 May, 1900. Abdul Jubbar, Moulvi, Khan Bahadur, C.I.E., 25 May, 1895. Abdul Karim, Munshi Hafiz, C.I.E., 25 May, 1895; C.V.O. Abdul Kerim, Hafiz, C.I.E., 21 May, 1890. *Acworth, Harry Arbuthnot, C.I.E., 25 May. 1895. Adam, Emily Eliza, Lady, C.I., 1 Oct., 1883. Adam, Sır Frank Forbes, Kt., C.I.E., ı Jan., 1888. Adams, Lieut. - Col. Robert Bellew, C.B., 20 May, 1898; V.C., 9 Nov., 1897. Adams, Miss Charlotte, M.D., K.I.H. medal, 2nd cl., 23 May, 1900. *Adamson, Lieut.-Col. Charles Henry Ellison, C.I.E., 25 May, 1889. Afghanistan, H.H. Habibulla Khan, Amir of, G.C.M.G. (Hony.), 1896. Aga Khan, H.H. Aga Sultan Muhammad Shah, K.C.I.E., 21 May, 1898. Ahmad Khan Sidi Ibrahim Khan, Nawab Sidi Sir, of Janjira, K.C.I.E., 1 Jan., 1895. Aitchison, Gen. Charles Terrington, C.B., 29 May, 1875. Ajaigarh, H.H. the Maharaja of, K.C.I.E., 1 Jan., 1897. Albany, H.R.H. the Duchess of, C.I., 26 April, 1882. Ali Kadir Saiyid Husan Ali, Nawab, Bahadur, of Murshidabad, G.C.I.E., 21 May, 1890. *Allgood, Major-Gen. George, C.B., 5 Aug., 1864. Amar Singh, Raja Sir, of Kashmir, K.C.S.1., 10 Nov., 1891. Ameer Ali, Syud, C.I.E., 15 Feb., 1887. Ameer Hossein, C.I.E., 1 Jan., 1888. Amir Hassan, Raja, K.C.I.E., 2 Jan., 1893. Amir-ud-din Ahmad Khan, Nawab, Bahadur, Chief of Loharu, K.C.I.E., 22 June, 1897. Ampthill, Rt. Hon. Arthur Oliver Villiers, Lord, G.C.I.E. (addtl.), 28 Dec., 1900. Ananda Charlu, Passan Dakham, Maharaja Kajashri, Rai Bahadur, C.I.E., 22 June, 1897. Anderson, Alexander, C.I.E., 1 Jan., 1897. Brigade-Surgn. John, I.M.S., *Anderson, **24 May, 18**81. Anderson, Gen. Horace Searle, C.B., 1 July, Anderson, Graham, C.I.E., 25 May, 1894. Anderson, Henry Aiken, C.S.I., 22 June, 1887. Apji Dhul Singh, K.I.H. medal, 2nd cl., 23 May, 1900. *Arbuthnot, Sir Alexander John, K.C.S.I.,

24 May, 1873; C.I.E., 1 Jan., 1878.

Arbuthnott, John Campbell, C.I.E., 1 Jan., Arcot, Khan Bahadur Munawwar Ali Muhammad, Prince of, K.C.I.E., 22 June, 1897. Ardagh, Major-Gen. Sir John Charles, C.B., K.C.I.E., 1 Jan., 1894. Argyle, H.R.H. Princess Louise, Duchess of, C.I., 1 Jan., 1878. Arnold, Sir Edwin, C.S.I., 1 Jan., 1877; K.C.I.E., 1 Jan., 1883. Arundel, Arundel Tagg, C.S.I., 31 Dec., 1898. *Ashburner, Lionel Robert, C.S.I., 20 May, *Aulad Husain, Khan Bahadur Saiyad, C.I.E., 1 Jan., 1882. Azam Vishwanath Karandikar, Janardan K.I.H. medal, 2nd cl., 23 May, 1900. Baba Khem Singh Bedi, K.C.I.E., 1 Jan., 1898. Baburao Valavalkar, K.I.H. medal, 2nd cl., 23 May, 1900. Badcock, Capt. Francis Frederick, D.S.O., 12 July, 1892. Badcock, Lieut.-Gen. Alexander Robert, C.B., 22 Feb., 1881; C.S.I., 1 Jan., 1895. Badri Parshad, K.I.H. medal, 2nd cl., 23 May, 1900. Baha-ud-din, Sheikh, Nawab-i-Umb, C.I.E., 2 June, 1893. Bahmanji Jamasji Dastur, C.I.E., 1 Jan., 1879. Bahmanji Mancharji, K.I.H. medal, and cl., 23 May, 1900. Bainbridge, Capt. William Frank, D.S.O., 29 Nov., 1900. *Baines, Jervoise Athelstane, C.S.I., 2 Jan., Baird, Col. Andrew Wilson, R.E., C.S.I., 22 June, 1897. Baker, Capt. Thomas, K.I.H. medal, and cl., 23 May, 1900. Baker, Edward Norman, C.S.I., 23 May, 1900. Bakir Ali Khan, Syud, C.I.E., 1 Jan., 1883. Bakshi Khoman Singh, of Indore, C.S.I., 1 Jan., 1877. Baldwin, Major Guy Melfort, D.S.O., 21 Jan., Balwant Singh, Raja, of Awa, C.I.E., 1 Jan., 1898. Banganapalli, The Nawab of, C.S.I., 21 Jan., 1877. Bannerman, Gen. William, C.B., 21 June, 1887. *Barbour, Sir David Miller, K.C.S.I., 1 Jan., 1889; K.C.M.G. *Barchard, Col. Charles Henry, C.B., 16 Nov.,

Barjorji Dorabji Patel, Khan Bahadur, K.I.H

medal, 2nd cl., 1 Jan., 1901.

Barker, Miss Mary Ellen, Indian Army Nursing Service, Royal Red Cross, 21 April, 1899.

Barker, Rayner Child, C.I.E., 10 April, 1889.

Barnes, Hugh Shakespear, C.S.I., 22 June, 1897.

Barnett, George Alfred, C.I.E., 1 Jan., 1884.

Baroda, H.H. the Gaekwar of, G.C.S.I., 15 Feb., 1887.

Baroda, H.H. the Maharani Gaekwar of, C.I., 1 Jan., 1878.

Barr, Lieut.-Col. David William Keith, C.S.I., 1 Jan., 1896.

Barratt, Bt.-Major William Cross, D.S.O., 11 Oct., 1897.

Barrow, Col. Arthur Frederick, C.M.G., 1887; D.S.O., 21 Jan., 1896.

Barrow, Col. Sir Edmund George, K.C.B., 29 Nov., 1900,

Bartholomeusz, Lieut.-Col. Mathew Lorenz, M.B., I.M.S., K.I.H. medal, 2nd cl., 1 Jan., 1001.

Barton, Lieut.-Col. Maurice Charles, R.E., D.S.O., 16 May, 1899.

Bashyam Iyengar, Sir V., Dewan Bahadur, Kt., C.I.E., 25 May, 1895.

Battenberg, H.R.H. Princess Henry of (Princess Beatrice of Great Britain and Ireland), C.I., 1 Jan., 1878.

Battye, Lieut.-Gen. Arthur, C.B., 22 Feb., 1881. *Bayley, Sir Steuart Colvin, K.C.S.I., 24 May, 1878; C.I.E., 24 May, 1881.

Bayly, Lieut.-Col. Alfred William Lambart, C.B., 19 April, 1901; D.S.O., 1 July, 1887.

Bayne, Charles Gerwien, C.S.I., 9 Nov., 1901. Beatson, Lt.-Col. Stuart Brownlow, C.B., 20 May, 1898.

Beauchamp, Laurent Marie Emile, C.I.E. (Hony.), 30 July, 1897.

*Beckett, Col. Stephen, C.B., 25 Aug., 1885. Begbie, Maj.-Gen. Elphinstone Waters, C.B., 20 May, 1896; D.S.O., 30 May, 1891.

Behramji Mehrvanji Malabari, K.I.H. medal, 1st cl., 23 May, 1900.

Bell, Nicholas Dodd Beatson, K.I.H. medal, 2nd cl., 23 May, 1900.

Benares, H.H. the Maharaja of, G.C.I.E., I Jan., 1898.

Bennett, Courtney Walter, C.I.E., 26 June, 1900. *Beresford, John Stuart, C.I.E., 1 Jan., 1900.

Berkeley, Maj.-Gen. James Cavan, C.I.E., 24 May, 1888.

Beville, Capt. Francis Granville, K.I.H. medal, 2nd cl., 23 May, 1900.

Beville, Gen. George Francis, C.B., 3 June, 1893.

Beynon, Major William George Lawrence, D.S.O., 16 July, 1895.

Bhag Ram, Rai Bahadur Pandit, C.I.E., 1 Jan., 1897.

Bhownaggree, Sir Mancherjee Merwanjee, K.C.I.E., 22 June, 1897.

Bhup Indra Bikram Singh, Raja, of Piagpur, C.I.E., 20 May, 1896.

*Bidie, Surg.-Gen. George, I.M.S., C.I.E., I Jan., 1883; Q.H.S.

Biggs, Major Henry Vero, R.E., D.S.O., 20 May,

Bikanir (Rajputana), Major H.H. the Maharaja of, K.C.I.E. (addtl.), 24 July, 1901; K.I.H. medal, 1st cl., 23 May, 1900.

Binaya Krishna Deb, Raja, K.I.H. medal, 2nd cl., 23 May, 1900.

Bingley, Capt. Alfred Horsford, K.I.H. medal, 1st cl., 23 May, 1900.

Bir Bikram Singh, Kunwar, Hon. Capt., C.I.E., 21 May, 1898.

Bird, Gen. Sir George Corrie, C.B., 25 May, 1889; K.C.I.E., 31 Dec., 1898.

*Birdwood, Herbert Mills, C.S.I., 3 June, 1893. *Birdwood, Sir George Christopher Molesworth, M.D., LL.D., Kt.; C.S.I., 1 Jan., 1877;

K.C.I.E., 15 Feb., 1887. Biscoe, Lieut.-Gen. William Walters, C.B., 20 May, 1896.

Biseshwar, Nath, Lala, K.I.H. medal, and cl., 23 May, 1900.

*Bisset, Col. Sir William Sinclair Smith, R.E., K.C.I.E., 22 June, 1897.

Blackwood, John Ross, K.I.H. medal, 2nd cl., 9 Nov., 1901.

Blair, Gen. James, C.B., 25 May, 1889; V.C., 25 Feb., 1862.

Blaney, Thomas, C.I.E., 25 May, 1894.

*Bliss, Sir Henry William, K.C.I.E., 22 June, 1897.

Blood, Maj.-Gen. Sir Bindon, K.C.B., 21 Jan., 1896.

Bocquet, Roscoe, C.I.E., 1 Jan., 1878.

Boileau, Col. Francis William, C.B., 30 May, 1891.

Boisragon, Capt. Guy Hudleston, V.C., 12 July, 1892.

Bolinarayan Borrah, Babu, K.I.H. medal, 2nd cl., 23 May, 1900.

Bolton, Charles Walter, C.S.I., 22 June, 1897. Bond, Major Wensly James Hodson., C.B., 29 Nov., 1900.

Bookey, Col. John Thomas Brownrigg, I.M.S., C.B., 29 Nov., 1900.

Boppe, Lucien, C.I.E., 1 Jan., 1885.

*Borradaile, Col. George William, C.B., 18 Nov., 1882.

Borradaile, Major Harry Benn, D.S.O., 16 July, 1895.

Bosanquet, Oswald Vivian, K.I.H. medal, 1st cl., 23 May, 1900. Bose, Bipin Krishna, Rai Bahadur, C.I.E.,

I Jan., 1898.

*Boswell, Maj.-Gen. John James, C.B., 22 Feb., 1881.
Boughey, Col. George Fletcher Ottley, C.S.I.,

21 Jan., 1896. Bourdillon, James Austin, C.S.I., 1 Jan., 1898.

Boyle, Richard Vicars, C.S.I., 4 June, 1869. Brackenbury, Gen. Sir Henry, G.C.B.; K.C.S.I., 1 Jan., 1896.

*Bowring, LewinBentham, C.S.I., 17Sept., 1867.

Brackenbury, Col. Maule Campbell., R.E., C.S.I., 21 May, 1898.

Bradford, Col. Sir Edward Ridley Colborne, G.C.B. (Civil), 25 June, 1897; K.C.S.l., 6 June, 1885.

Branch, Miss E., K.I.H. medal, and cl., 9 Nov.,

*Brandis, Sir Dietrich, K.C.I.E., 15 Feb., 1887. Branfoot, Col. Arthur Mudge, M.B., I.M.S., C.I.E., 21 May, 1898.

Bremner, Capt. Arthur Grant, K.I.H. medal, 2nd cl., 1 Jan., 1901.

Bretherton, Major George Howard, D.S.O., 21 Jan., 1896.

Bright, William Robert, C.S.I., 1 Jan., 1901.

Brij Raj Singh, K.I.H. medal, 1st cl., 1 Jan., }

Broadbent, Col. John Edward, R.E., C.B., 20 May, 1898.

Bromhead, Col. Sir Benjamin Parnell, Bart., C.B., 9 April, 1889.

*Brooke, Sir William Robert, K.C.I.E., 25 May,

*Brown, Brigade - Surgn. Thomas Edwin Burton, M.D., C.I.E., i Jan., 1891.

Browne, Col. Arthur George Frederick, D.S.O., 28 July, 1890.

Browne, Lieut.-Col. Samuel Haslett, M.D., I.M.S., C.I.E., 1 Jan., 1896.

Browne, Maj.-Gen. Swinton John, C.B., 30 May, 1891.

Browning, Colin Arnott Robertson, C.I.E., 1 Jan., 1886.

Browning, Lieut.-Col. Winthropp Benjamin,

C.I.E., 31 Dec., 1898. Brownlow, Bt.-Col. Celadon Charles, C.B.,

23 May, 1900. Brownlow, Gen. Sir Charles Henry, G.C.B.,

21 June, 1887. Bruce, Col. Andrew McCrae, C.B., 23 May, 1900. *Bruce, Richard Isaac, C.I.E., 5 Feb., 1881.

*Buck, Sir Edward Charles, K.C.S.I., 1 Jan., 1897. Buckingham, Col. James, C.I.E., 21 May,

Buckland, Charles Edward, C.I.E., 25 May,

Buckley, Robert Burton, C.S.I., 9 Nov., 1901. *Bullock, Frederick Shore, C.I.E., 22 June,

Bundi, H.H. the Maharao Raja of, K.C.S.I., 1 Jan., 1897; G.C.I.E., 1 Jan., 1901.

Burgess, James, C.I.E., 6 June, 1885.

*Burne, Maj.-Gen. Sir Owen Tudor, K.C.S.I., 29 July, 1879; G.C.I.E., 1 Jan., 1897.

Burnett, Maj.-Gen. Charles John, C.B., K.I.H. medal, 1st cl., 23 May, 1900.

*Busteed, Brigade-Surgn. Henry Elmsley.

M.D., C.I.E., I Jan., 1887.
Butler, Spencer Harcourt, C.I.E., 9 Nov., 1901. Buyers, John Walker, C.I.E., 25 May, 1889. Bythesea, Rear-Admiral John, R.N., C.B.,

C.I.E., 1 Jan., 1878; V.C.,

*Cadell, Alan, C.S.I., 25 May, 1895. Cadell, Col. Thomas, V.C., 29 April, 1862. Cafe, Gen. William Martin, V.C., 17 Feb., 1860. *Caldecott, Maj.-Gen. Francis James, C.B.,

26 May, 1894. Calnan, Denis, K.I.H. medal, 1st cl., 23 May,

Cambridge, H.R.H. the Duke of, K.G., K.T., G.C.B., K.P., G.C.S.I., I June, 1877; G.C.I.E., 21 G.C.M.G.;June, 1887;

G.C.V.O., *Campbell, Capt. Alexander, R.I.M., C.I.E., 2 June, 1893; D.S.O., May, 1887.

Campbell, the Rev. Andrew, K.I.H. medal, 2nd cl., 23 May, 1900.

Campbell, Col. Colin Charles, D.S.O., 1 July,

1887.

Campbell, Col. David Wilkinson, C.I.E., 24 May, 1882.

Campbell, Maj. Frederick, D.S.O., 20 May, 1898. Campbell, Sir James MacNabb, K.C.I.E., 22 June, 1897.

*Campbell, Surg.-Maj. John, I.M.S., C.B.,

16 Nov., 1858.

Campbell, Innis, K.I.H. medal, 2nd cl., 9 Nov.,

Campbell, Col. Lorn Robert Henry Dick, C.B., 29 Nov., 1900.

Campbell, Lt.-Col. Robert Neil, M.B., I.M.S., K.I.H. medal, 1st cl., 23 May, 1905.

Campbell, Miss Susan, K.I.H. medal, and cl., 23 May, 1900.

Cappel, Sir Albert James Leppoc, K.C.I.E., 15 Feb., 1887.

Cappel, Edward Louis, C.I.E., 1 Jan., 1900. Cardew, Col. Sir Frederick, K.C.M.G., 1897.

Cardoz, Diogo, K.I.H. medal, 2nd cl., 23 May,

*Cardozo, Henry O'Connell, C.I.E., 20 May, 1**89**6.

Carey, Bertram Saumarez, C.I.E., 2 June, 1893.

Robert Warrand, C.I.E., 1 Jan., Carlyle, 1898.

*Carr, Col. George, C.B., 28 Feb., 1861.

Caulfield, Maj. Gordon Napier, D.S.O., 29 Dec.,

*Cave-Browne, Edward Raban, C.S.I., 1 Jan.,

Chalmers, Mackenzie Dalzell, C.S.I., 31 Dec., 18**9**8.

Chamberlain, Gen. Sir Crawford Trotter, C.S.I., 25 May, 1866; G.C.I.E., 22 June, 1897.

Chamberlain, Col. Neville Francis Fitzgerald, C.B., 19 April, 1901.

*Chamier, Lt.-Gen. Stephen Henry Edward, C.B., 29 May, 1886.

Chamney, Major Henry, Ind. Volrs., C.M.G., 19 April, 1901.

Channer, Col. Bernard, D.S.O., 25 Nov., 1886. Channer, Gen. George Nicholas, C.B., 10 April, 1889; V.C., 12 April, 1876.

Chapman, Gen. Edward Francis, R.A., C.B.,

22 Feb., 1881. *Chapman, Robert Barclay, C.S.I., 31 Dec., 1875.

Chase, Maj. William St. Lucien, V.C., 4 Oct.,

Chatr Pati, Rao Bahadur, C.S.I., 15 Feb., 1887. Chatterji, Rev. K. C., K.I.H. medal, 2nd cl., 9 Nov., 1901.

Chatterton, Alfred, K.I.H. medal, 1st cl., 23 May, 1900.

Chatterton, Col. Frank William, C.I.E., 25 May, 1894.

Chaudhari Hira Singh, K.I.H. medal, 2nd cl., 1 Jan., 1901.

*Chichele-Plowden, Sir Trevor John Chichele, K.C.S.I., 21 May, 1898.

Chinnappa Singaravala Pillay, M.R.Ry., K.I.H. medal, 2nd cl., 23 May, 1900.

Chitty, Commander Arthur Whatley, R.N., C.I.E., 22 June, 1897.

Chhote Lal, K.I.H. medal. 2nd cl., 1 Jan., 1901. Christie, James Thomas, C.I.E., 5 Feb., 1881.

Christopher, Col. Leonard William, C.B., 20 May, 1898.

Chunilal Venilal, Rao Bahadur, C.I.E., 20 May, 1896.

Maj.-Gen. Thomas Ross, C.I.E., Church, 24 May, 1883.

Clarke, Lt.-Gen. Sir Andrew, C.B., G.C.M.G., 1885; C.I.E., 1 Jan., 1878.

Clarke, Caspar Purdon, C.I.E., 1 Jan., 1883. *Cleghorn, Surgn.-Gen. James, I.M.S., C.S.I., 22 June, 1897; Q.H.S.

Clerk, Capt. Claude, C.I.E., 1 Jan., 1883. Clerk, Col. John, C.S.I., 18 Sept., 1889; C.V.O. Clibborn, Lt.-Col. John, C.I.E., 9 Nov., 1901. Clifford, Lt.-Gen. Robert Cecil Richard, C.B., 30 May, 1891. Climo, Bt.-Maj. Skipton Hill, D.S.O., 20 May, 1898. Cobbe, Capt. Alexander Stanhope, D.S.O., 29 Nov., 1900. Cobbe, Capt. Henry Hercules, D.S.O., 29 Nov., Coburg, H.R. and I.H. the Duchess of Saxe-Coburg-Gotha (Grand Duchess of Russia), C.I., 1 Jan., 1878. Coburg, H.R.H. Princess Victoria Melita of Saxe-Coburg and Gotha, C.I., 11 Dec., 1893. Cochin, H.H. Sri Raja Rama Varma of, K.C.S.I., 22 June, 1897. *Cockerell, Horace Abel, C.S.I., 24 May, 1881. Coghill, Col. Kendal Josiah William, C.B., 18 Nov., 1882 Collen, Maj.-Gen. Sir Edwin Henry Hayter, C.B., 22 June, 1897; G.C.I.E., 1 Jan., 1901. Collis, Maj.-Gen. Francis William, C.B., 30 May, 1891. *Colvin, Sir Auckland, K.C.S.I., 25 May, 1892; K.C.M.G., 1881; C.I.E., 11 Oct., 1883. *鄭.製.\$. Colvin-Smith, Surg.-Gen. Colvin, C.B., 18 Nov., 1882. Conlan, Thomas, C.I.E., 9 Nov., 1901. Connaught and Strathearn, H.R.H. the Duke of, K.G., K.T., G.C.B., K.P., G.C.S.I., 1 Jan., 1877; G.C.M.G.; G.C.I.E., 21 June, 1887; G.C.V.O. Connaught and Strathearn, H.R.H. the Duchess of, C.I., 13 March, 1879. Connemara, the Right Hon. Robert, Lord, G.C.I.E. (addl.), 21 June, 1887. Cooch Behar, H.H. Lt.-Col. the Maharaja of, C.B., 20 May, 1898; G.C.I.E., 23 Feb., 1888. Cooch Beliar, H.H. the Maharani of, C.I., 18 March, 1887. Cook, Frank Henry, C.I.E., 1 Jan., 1896. *Cook, Col. James, C.B., 3 June, 1899. *Cooke, Theodore, LL.D., C.I.E., 1 Jan., 1891. Cooke, Maj. - Gen. Thomas Arthur, K.I.H. medal, 1st cl., 23 May, 1900. Cooper, William Earnshaw, C.I.E., 1 Jan., 1857. Copland, Colonel Alexander, C.B., 24 May, 1881. Corthorn, Miss Alice, M.D., B.Sc., K.I.H. medal, 2nd cl., 1 Jan., 1901. Cotton, Henry John Stedman, C.S.I., 25 May, 1892. Couper, Sir George Ebenezer Wilson, Bart., C.B. (Civ.), 18 May, 1860; K.C.S.I., 1 Jan., 1877; C.I.E., 1 Jan., 1878. *Cowie, Maj.-Gen. Crombie, R.A., C.B., 3 June, 1893. Cox, Col. Alexander Temple, C.B., 2 Aug., 1888. Cox, Arthur Frederick, C.S.I., 9 Nov., 1901; K.I.H. medal, 1st cl., 1 Jan., 1901. *Cox, Maj,-Gen. Charles Vyvyan, C.B., 20 May, 1871. Coxon, Stanley William, K.I.H. and cl., I Jan., 1901. medal, Cranbrook, the Right Hon. the Earl of, G.C.S.I., 23 April, 1880. Crichton, Lady Jane Emma, C.I., 1 Jan., 1878. *Crawford, Arthur Travers, C.M.G., 1887. Crawford, Col. Richmond Irvine, C.I.E., 1 Jan., 1896.

Creagh, Lieut.-Col. O'Moore, V.C., 17 Nov., 1879.

Crimmin, Maj. John, I.M.S., C.I.E., t Jan., 1901; V.C., 17 Sept., 1889. *Crost, Sir Alfred Woodley, K.C.I.E., 15 Feb., 1887. Crosts, Col. Aylmer Martin, I.M.S., C.I.E., 23 May, 1900. *Crole, Charles Stewart, C.I.E., 1 Jan., 1898. Cromer, the Right Hon. the Earl of, P.C., G.C.B.; K.C.S.I., 4 Aug., 1883; G.C.M.G., 1888; C.I.E., 27 Dec., 1880. Cross, the Right Hon. Viscount, G.C.S.I., 1 Aug., 1892. Cross Georgiana Viscountess, C. I., 24 Aug., 1886. Crosthwaite, Sir Charles Haukes Tod. K.C.S.I., 24 May, 1888. *Crosthwaite, Sir Robert Joseph, K.C.S.I., 22 June, 1897. Cruickshank, Alexander Walmesley, C.S.I., r Jan., 1898. Cubitt, Col. William George, V.C., 18 June, 1859; D.S.O., 1 July, 1887. Cumberland, H.R.H. the Duchess of, C.I., 25 Feb., 1879. William Gordon, Col. R.E., *Cumming, C.I.E., 2 Jan., 1893. Cummins, Col. James Turner, C.B., 29 Nov., 1900; D.S.O., 1 July, 1887. *Cuningham, Surg.-Gen. James Macnabb, M.D., I.M.S., C.S.I., 6 June, 1885; Q.H.S. *Cuningham, Sir William John, K.C.S.I., 22 June, 1897. Cunningham, Sir Alexander Frederick Douglas, K.C.I.E., 1 Jan., 1901. Cunningham, Bde. - Surgn. Lieut. - Col. David Douglas, M.B., I.M.S., C.I.E., 2 June, 1893. *Cunningham, Sir Henry Stuart, K.C.I.E., 1 Jan., 1889. Cursetji Rustamji Thanawala, Khan Bahadur, Diwan of Ratlam, C.I.E., 3 June, 1899. Curzon of Kedleston, the Right Hon. George Nathaniel, Lord, G.M.S.I., G.M.I.E. Curzon of Kedleston, Mary Victoria, Lady, C.I., 6 Jan., 1899. C.I.E., 29 May, 1886. Daly, Major Hugh, C.I.E., 25 May, 1892.

*Dallas, Dep.-Surg.-Gen. Alexander Morison, C.I.E., 29 May, 1886.
Daly, Major Hugh, C.I.E., 25 May, 1892.
Daly, William Watt, C.I.E., 1 Jan., 1891.
*Dampier, Henry Lucius, C.I.E., 1 Jan., 1882.
Dane, Richard Morris, C.I.E., 1 Jan., 1895.
*Danvers, Sir Juland, K.C.S.I., 8 Feb., 1886.
Darbhanga, Rameshwara Singh Bahadur, Maharaja of, K.I.H. medal, 1st cl., 23 May, 1900.
*Darlington, Edwin, C.I.E., 22 June, 1897.
*Daukes, Frederick Clendon, C.I.E., 1 Jan., 1892.
*Davidson, Robert, C.S.I., 24 May, 1878.
*Davies, Sir Robert Henry, K.C.S.I., 2 June, 1821.

1874; C.I.E., I Jan., 1878.

Davis. Col. George McBride, I.M.S., C.B., 20 May, 1898; D.S.O., 27 Aug., 1895.

Dawson, Mrs. Charles Hutton, K.I.H. medal, 2nd cl., I Jan., 1901.

Dawson, Gen. Francis, C.B., 22 Feb., 1881.

Dawson, Gen. Francis, C.B., 22 Feb., 1881.

Dawson, Lieut.-Col. Harry Leonard, C.B., 19 April, 1901.

D'Cruz, Father F. D., K.I.H. medal, 2nd cl., 9

Nov., 1901. Deane, Lieut.-Col. Harold Arthur, C.S.I.,

21 Jan., 1895.

Deane, Major Herbert Edward, R.A.M.C., K.I.H. medal, 1st cl., 9 Nov., 1901.

Deane, Col. Thomas, C.B., 22 June, 1897.

De Laessoe, Capt. Albert Frederick, C.M.G., 1887; C.I.E., 15 Feb., 1887.

Delafosse, Maj.-Gen. Henry George, C.B., 2 June, 1877.

Dempster, Francis Erskine, C.I.E., 21 Jan., 1806.

Dening, Col. Lewis, D.S.O., 1 July, 1887.

Denmark, H.R.H. Princess Charles of (Princess Maud Charlotte Mary Victoria, of Great Britain and Ireland), C.I.

Dennehy, Maj.-Gen. Sir Thomas, K.C.I.E.,

1 Jan., 1896.

Deonath Sahai, Lala, K.I.H. medal, 2nd cl, 1 Jan., 1901.

De Renzy, Surg.-Gen. Annesley Charles Castriot, C.B., 22 Feb., 1881.

Desmond, Sergeant J., K.I.H. medal, 2nd cl., 23 May, 1900.

Dhalip Singh, Rana, Chief of Baghat, C.I.E., 1 Jan., 1896.

Dhanjibhai Fakirji Commodore, Khan Bahadur, K.I.H. medal, 1st cl., 9 Nov., 1901.

Dhanpat Rai, Sardar Bahadur, Rai Bahadur, C.I.E., 31 Dec., 1898; K.I.H. medal, 2nd cl., 1 Jan., 1901.

Dicken, Col. William Popham, C.B., 30 May, 1891; D.S.O., 1 July, 1887.

Dickinson, Lieut.-Col. William, C.S.I., 4 June,

Digby, William, C.I.E., 1 Jan., 1879.

Dillon, Gen. Sir Martin, K.C.B., C.S.I., 31 May, 1870.

Dinshaw, Edulji, C.I.F., 31 Dec., 1898. Dipchand, Virchand, C.I.E., 1 Jan., 1898.

Dip Singh, Thakur, K.I.H. medal, 2nd cl., 23 May, 1900.

Donald, John Stuart, C.I.E., 1 Jan., 1894.

*Donnelly, Dep. Surg.-Gen. John McNeale, C.B., 25 Nov., 1886.

Doran, Gen. Sir John, K.C.B., 3 June, 1893.

Dosabhai Framji, C.S.I., 1 Jan., 1877.

Dosabhoy Ardeshar Cholesi, K.I.H. medal, and cl., 23 May, 1900.

Douglas, the Rev. John, M.A., K.I.H. medal, and cl., 1 Jan., 1901.

Dowker, Gen. Howard Codrington, C.B., 21 June, 1887.

Downe, Col. Viscount, C.I.E., 10 March, 1886. Downes, Maj. William Knox, D.S.O. 25 Nov., 1886.

Doyle, Major Ignatius Purcell, I.M.S., D.S.O., 23 Aug., 1889.

Drummond, Lieut.-Col. Francis Henry Rutherford, C.I.E., 25 July, 1897.

Duff, Col. Beauchamp, C.B., 19 April, 1901;

C.I.E., 22 June, 1897.

Duff, the Right Hon. Mountstuart Elphinstone Grant, G.C.S.I., 28 July, 1836; C.I.E., 5 Nov., 1881.

Duff, Anna Julia, Lady Grant, C.I., 24 May,

1883.

Dufferin and Ava, Harriet Georgina, Marchioness of, C.I., 15 Dec., 1881.

Dundas, Charles Lawrence, K.I.H. medal, and cl., I Jan., 1901.

Dunlop, Alexander Johnstone, C.I.E., 9 Nov., 1901; K.I.H. medal, 2nd cl., 23 May, 1900. Dunlop-Smith, Maj. James Robert, C.I.E., 1 Jan., 1901.

Durand, Col. Algernon George Arnold, C.B., 12 July, 1892; C.I.E., 22 June, 1897.

*Durand, Lieut.-Col. Sir Edward Law, Bart., C.B. (Civ.), 13 Feb., 1887.

*Durand, Right Hon. Sir Henry Mortimer, K.C.S.I., 2 Jan., 1894; G.C.M.G., K.C.I.E., 1 Jan., 1889.

Durga Charan Laha, C.I.E., 23 May, 1884. Durgagati Banerjee, Rai Bahadur, C.I.E.,

1 Jan., 1895.

*Dutt, Romesh Chandra, C.I.E., 25 May, 1892. Dyce, Col. George Hugh Coles, C.B., 21 Jan.,

Dyson, Major Thomas Edward, I.M.S., K.I.H. medal, 1st cl., 9 Nov., 1901.

*Eardley-Wilmot, Maj.-Gen. Revell, C.B., 20 May, 1896.

Earle, Archdale, K.I.H. medal, 1st cl., 1 Jan., 1901. *Edgar. Sir John Ware, C.S.I., 24 May, 1873; K.C.I.E., 25 May, 1889.

Edgell, Capt. Edward Arnold, R.E., K.I.H.

medal, 2nd cl., 9 Nov., 1901.

Edgerley, Steyning William, C.I.E., 25 May, 1895. Edwardes, Gen. Sir Stanley de Burgh, K.C.B., 21 May, 1898.

Edwardes, Capt. Stanley Malcolm, D.S.O., 16 July, 1895.

Edwards, Major FitzJames Maine, D.S.O.,

20 May, 1898. Edwards, Maj. John Burnard, D.S.O., 21 Jan.,

Edwards, Major William Rice, M.D., I.M.S., C.M.G., 19 April, 1901.

Egerton, Col. Charles Comyns, C.B., 27 Aug., 1895; A.D.C., D.S.O., 30 May, 1891.

*Egerton, Sir Robert Eyles, K.C.S.I., 29 July,

_ 1879; C.I.E., 1 Jan., 1878.

Elgin and Kincardine, the Rt. Hon. the Earl of, K.G.; G.C.S.I. (addtl.), 27 Jan., 1894; G.C.I.E. (addtl.), 27 Jan., 1894.

Elgin and Kincardine, Constance Mary, Countess of, C.I., 27 Jan., 1894.

Eliot, John, F.R.S., C.I.E., 1 Jan., 1897.

Elliot, Col. Edward Locke, C.B., 17 Nov., 1896; D.S.O., 1 July, 1887.

*Elliot, Frederick Augustus Hugh, C.I.E., 24 May, 1883.

*Elliott, Sir Charles Alfred, K.C.S.I., 15 Feb., 1887.

Elliott-Lockhart, Capt. Percy Clare, D.S.O., 16 May, 1899.

Ellis. Maj.-Gen. Sir Arthur Edward Augustus, C.S.I., 7 Mar., 1876; K.C.V.O.

Elsmie, George Robert, C.S.I., 2 Jan., 1893. Emanuel, Mrs. A. E. L., K.I.H. medal, 2nd cl., 9 Nov., 1901.

*Etheridge, Maj.-Gen. Alfred Thomas, C.S.I.,

31 May, 1872.

*Euan-Smith, Sir Charles Bean, K.C.B. (Civil),

21 Nov., 1890; C.S.I., 15 Nov., 1872. Evans, Henry Farrington, C.S.I., 3 June, 1899.

Evans, Lt.-Gen. Horace Moule, C.B., 26 May, 1894. Evatt, Major John Thorold, D.S.O., 10 Jan., 1900.

Ewart, Major John I horold, D.S.O., 10 Jan., 1900. Ewart, Capt. Richard Henry, D.S.O., 27 Aug., 1895.

Eyre, Col. Edmund Henry, C.B., 26 May, 1894.

Fakirji Commodore, Dhanjibhai, Khan Bahadur, C.I.E., 31 Dec., 1898.

Fanshawe, Arthur Upton, C.S.I., 1 Jan., 1896.

Fanshawe, Herbert Charles, C.S.I., 23 May, 1900. Fardunji Kuvarji Tarapurvalla, C.I.E., 1 Jan., 1901; K.I.H. medal, 2nd cl., 23 May, 1900. Faudel-Phillips, Sir George Faudel, Bt., G.C.I.E., 15 Oct., 1897. Fayrer, Surg.-Gen. Sir Joseph, Bart., M.D., I.M.S., F.R.S.; K.C.S.I., 7 Mar., 1876. Fazlbhai Vizram, C.I.E., 1 Jan., 1895. Fenn, Lt.-Col. Ernest Harold, R.A.M.C., C.I.E.,

1 Jan., 1894. Ferard, Henry Cecil, C.I.E., 1 Jan., 1898.

Ferguson-Davie, Capt. Arthur Francis, D.S.O., 20 May, 1898.

Fergusson, the Right Hon. Sir James, Bart., G.C.S.I., 25 Feb., 1885; K.C.M.G., 1874; C.I.E., 28 April, 1880.

Fife, H.R.H. Princess LouiseVictoria Alexandra Dagmar, Duchess of, C.I., 6 Aug., 1887. flinch, Benjamin Traill, C.I.E., 22 June, 1897. Findlay, Surg.-Maj. John, M.B., C.I.E.,

1 Jan., 1889.

Finlay, James Fairbairn, C.S.I., 20 May, 1896. Finucane, Michael, C.S.I., 1 Jan, 1898.

Firth, Mrs. E. J., K.I.H. medal, 1st cl., 9 Nov.,

Fisher, Capt. John, I.M.S., D.S.O., 20 May, 1898. Fitzgerald, Col. Charles John Oswald, C.B., 1 July, 1887.

*Fitzgerald, Sir Gerald, K.C.M.G., 1885.

Fitzgerald, Sir William Gerald Seymour Vesey, C.S.I., 15 Feb., 1887; K.C.I.E., 17 Aug., 1887. *FitzHugh, Maj.-Gen. Alfred, C.B., 22 Feb., 1881. Fitzpatrick, Sir Dennis, K.C.S.I., 21 May, 1890. *Fleet, John Faithful, C.I.E., 1 Jan., 1884. Forbes, Arthur, C.S.I., 25 May, 1805. Forbes, Gen. Sir John, G.C.B., 3 June, 1899.

*Ford, William, C.S.I., 25 May, 1866.

*Forrest, George William, C.I.E., 3 June, 1899. Fowler, Bt.-Maj. Francis John, D.S.O., 23 Aug., 1889.

Fowler, the Right Hon. Sir Henry Hartley, M.P., G.C.S.I., 29 June, 1895.

Fowler, Ellen, Lady, C.I., 20 March, 1895.

Franklin, Col. Benjamin, I.M.S., C.I.E., 20 May, 1896.

Franks, Capt. Norman, C.I.E., 20 May, 1896. Fraser, Andrew Henderson Leith, C.S.I., 1 Jan., 1897.

Fraser-Tytler, Gen. Sir James Bannatyne, K.C.B., 21 June, 1887.

Fryer, Sir Frederick

K.C.S.I., 1 Jan., 1895. *Fuller, Gen. John Augustus, C. I. E., 1 Jan., 1882. Fuller, Joseph Bampfylde, C.I.E., 1 Jan., 1892. Fulton, Capt. Harry Townsend, D.S.O., 29 Nov., 1900.

William Richards,

Gaikwar, H.H. Maharani Sahib Chimna Ba, C.I., 2 Aug., 1892.

Gajapati Row, Maharaja, of Vizagapatam, C.I.E.,

1 Jan., 1892.

Galhardo, Col. Eduardo Augusto Rodrigues, K.C.I.E. (Hony.), 1 Jan., 1901.

*Gamble, James Sykes, C.I.E., 3 June, 1899. Ganesh Venkatesh Joglekar, Rao Saheb, K.I.H. medal, 2nd cl., 9 Nov., 1901.

Gangadhar Rao Madhav Chitnavis, C.I.E. 25 May, 1895.

Ganpat Rai, Diwan, C.I.E., 25 May, 1892. *Garstin, John Henry, C.S.I., 24 May, 1878. Gartside-Tipping, Lieut.-Col. Robert Francis, C.B., 29 Nov., 1900.

Garthwaite, Liston, K.I.H. medal, 2nd cl., 23 May, 1900.

Gaselee, Maj.-Gen. Sir Alfred, K.C.B., 20 May. 1898; G.C.I.E. (addtl.), 24 July, 1901; A.D.C.

Gatacre, Maj.-Gen. John, C.B., 1 July, 1887. Gatacre, Maj.-Gen. Sir William Forbes, K.C.B., D.S.O.; K.I.H. medal, 1st cl., 23 May, 1900. Gaussen, Capt. James Robert, D.S.O., 29 Nov., 1900.

Géorge, Edward Claudius Scotney, C.I.E.,

1 Jan., 1894.

Gerard, Lieut.-Gen. Sir Montagu Gilbert, C.B., 18 Nov., 1882; K.C.S.I., 22 June, 1897

Gib, Gen. Sir William Anthony, K.C.B., 22 June, 1897.

Gibbon, Thomas Mitchell, C.I.E., 1 Jan., 1878. Giles, Robert, C.I.E., 3 June, 1899.

Gimlette, Lieut.-Col. George Hart Desmond, M.D., I.M.S., C.I.E., 9 Nov., 1901.

Glass, James George Henry, C.I.E., 21 May,

Glazebrook, N. S., K.I.H. medal, 1stcl., 9 Nov.,

Godley, Sir Arthur, K.C.B. (Civil), 24 Jan., 1893. Goldney, Col. Thomas Holbrow, C.B., 20 May, 1898.

*Goldsmid, Maj.-Gen. Sir Frederick John, C.B. (Civil), 16 Nov., 1866; K.C.S.I., 3 Nov., 1871.

Gondal, H.H. the Thakur Saheb of, G.C.I.E., 22 June, 1897.

Gondal, H.H. Ranee Saheb of, C.I., 2 Aug., 1892. Goodfellow, Lieut.-Gen. Charles Augustus, V.C., 16 April, 1863.

Goodridge, Capt. Walter Somerville, R.N., C.I.E., 1 Jan., 1901.

Goodwyn, Maj. Henry Edward, R.E., D.S.O., 1 July, 1887.

Gordon, Lieut.-Gen. Sir Benjamin Lumsden, K.C.B., 3 June, 1899.

Gordon, Col. James Henry, C.B., 3 June, 1893; D.S.O., 1 July, 1887. Gordon, Col. John Charles Frederick, C.I.E.,

25 July, 1897. Gordon, Gen. Sir John James Hood, K.C.B.,

21 May, 1898. Gordon, Col. Stannus Verner, D.S.O., 21 Jan.,

Gordon, Gen. Sir Thomas Edward, K.C.B., 23 May, 1900; C.S.I., 7 Aug., 1874; K.C.I.E.,

3 June, 1893. Gordon, Gen. William, C.I.E., 1 Jan., 1878. Goswami, Sri Sri Datta Dev Anniaty Adhikar, K.I.H. medal, 2nd cl., 9 Nov., 1901.

Goswami, Sri Sri Nara Dev Dakhinpat Adhikar, K.I.H. medal, and cl., o Nov., 1901.

Gough, Gen. Sir Charles John Stanley, G.C.B., 25 May, 1895; V.C., 2 Sept., 1859.

Gough, Gen. Sir Hugh H., G.C.B., 20 May, 1896; V.C., 24 Dec., 1858.

Gracey, Col. Thomas, C.S.I., 22 June, 1897. *Graham, Maj.-Gen. Thomas, C.B., 9 April, 1889. Grant, Sir Charles, K.C.S.I., 1 Jan., 1885. Grant, Maj. Charles James William, V.C.,

26 May, 1891.

Grant, Lieut.-Col. Edward Long, C.B., 21 June, 1887. Grant, Capt. John Weymis, M.B., I.M.S.,

K.I.H. medal, 2nd cl., 23 May, 1900. Graves, Col. Benjamin Chamney, C.B., 20 May, Greany, Peter Mawe, K.I.H. medal, 2nd cl., 23 May, 1900.

*Green, Col. Malcolm Scrimshire, C.B., 28 Feb.,

"Green, Maj.-Gen. Sir William Henry Rodes, C.B. (Civil), 3 Dec., 1859; K.C.S.I., 25 May, 1866.

Greenstreet, Reginald Hawkins, C.I.E., 3 June, 1899.

Grey, Col. Leopold John Herbert, C.S.I., 1 Jan., 1877.

Grierson, George Abraham, C.I.E., 25 May, 1894. Griesbach, Lieut.-Col. Carl Ludolf, C.I.E., 15 Feb., 1887.

Griffin, Capt. Cecil Pender Griffiths, D.S.O., 29 Nov., 1900.

*Griffin, Sir Lepel Henry, K.C.S.I., 24 May, 1881.

Griffith, Ralph Thomas Hotchkin, C.I.E.,

1 Jan., 1885. *Gubbins, Frederick Bebb, C.B. (Civil), 18 May,

Gurdon, Capt. Bertrand Evelyn Mellish, C.I.E., 23 May, 1900; D.S.O., 16 July, 1895.

Gwalior, H.H. the Maharani Regent of, C.I., 1 Jan., 1891.

Hadow, Lieut.-Col. Reginald Campbell, D.S.O., 21 Jan., 1896.

Hasikine, Dr. Waldemar Mordecai, C.I.E., 22 June, 1897.

Haines, Field Marshal Sir Frederick Paul, G.C.B.; G.C.S.I., 29 July, 1879; C.I.E., 1 Jan., 1878.

Hak Nawaz Khan, Khan Bahadur, C.I.E., 1 Jan., 1895.

Hamilton, Maud Caroline, Lady George, C.I., 20 Nov., 1895.

Hammick, Murray, C.I.E, 9 Nov., 1001.

Hammond, Col. Arthur George, C.B., 19 Nov., 1891; V.C., 15 Oct., 1881; D.S.O., 10 April,

Hamnett, George, C.I.E., 6th June, 1885.

Handcock, Lieut.-Gen. Arthur Gore, C.B., 3 June, 1893.

Hankin, Arthur Crommelin, C.I.E., 1 Jan., 1895. Hankin, Gen. George Crommelin, C.B., 21 June,

Hanover, H.R.H. Princess Frederica of, C.I., 27 June, 1878.

Hanover, H.R.H. Princess Mary of, C.I., 27 June, 1878.

Harbullub Narayan Singh, Maharaja, of Sonharsa, C.I.E., 2 Jan., 1893.

Hardy, Richard Gillies, C.S.I., 1 Jan., 1900.

Hare, Lancelot, C.I.E., 1 Jan., 1900. Harendra Nath Ray, Babu, K.I.H. medal, 2nd

class, 23 May, 1900. Harman, Maj. Richard, D.S.O., 19 Nov., 1891.

Harnam Singh, Kunwar Sir, Ahluwalia, K.C.I.E., 31 Dec., 1898.

Hari Narayan Apte, K.I.H. medal, 2nd cl.,

23 May, 1900.

Harriott, George Moss, C.I.E., 1 Jan. 1900. Harris, the Right Hon. George Robert Canning, Lord, G.C.S.I., 25 May, 1895; G.C.I.E. (addl.), 21 May, 1890.

Harris, Lucy Ada, Lady, C.I., 14 April, 1890. Harris, Gen. Phillip Henry Farrell, C.B., 25 Nov., 1886.

Harrison, Henry, K.I.H. medal, and cl., 9 Nov., 1901.

Harvey, Miss Rose, K.I.H. medal, 2nd cl., 9 Nov., 1901.

Harvey, William Leathem, C.I.E., 9 Nov., 1901. Hastings, Charles Godolphin William, C.I.E., 22 June, 1897.

Hastings, Lieut.-Col. Edward Spence, D.S.O., I July, 1887.

*Hastings, Maj.-Gen. Francis Eddowes, C.B., 26 May, 1894.

Havelock, Sir Arthur Elibank, G.C.S.I., 29 April, 1901; G.C.M.G., 1895; G.C.I.E. (additional), 16 March, 1896.

Havelock, Anne Grace, Lady, C.I., 15 Oct.,

Haworth, Lieut. Lionel Berkeley Holt, K.I.H. medal, 2nd cl., 23 May, 1900.

Hay, Col. James, C.B., 3 June, 1899.

*Heath, Lieut.-Col. John Macclesfield, C.M.G.,

Heera Sahib Lal Rama Mij Pershad Singh, C.I.E., 24 May, 1888.

Henderson, Major-Gen. Philip Durham, C.S.I., 7 March, 1876.

Hendley, Col. Thomas Holbein, I.M.S., C.I.E., 1 Jan, 1891.

Henegan, Capt. John, D.S.O., 29 Dec., 1893. Hennell, Lieut.-Col. Reginald, D.S.O., I July, 1887.

Hennessey, James Baboneau Nickterlien, C.I.E., 6 June, 1885.

Hennessy, Major-Gen. George Robertson, C.B., 25 Aug., 1885.

Henry, Edward Richard, C.S.I., 21 May, 1898. Herbert, Capt. Claude, D.S.O., 27 Aug., 1895.

Hertz, Henry Felix, C.I.E., 23 May, 1900. Hervey, Gen. Charles Robert West, C.B. (Civil), 10 Dec., 1863.

Het Ram, Dewan, C.I.E., 1 Jan., 1884.

Hewett, John Prescott, C.S.I., 31 Dec., 1898; C.I.E., 30 May, 1891.

Hewlett, Miss I., K.I.H. medal, 2nd cl., 23 May, 1900.

*Hext, Rear-Admiral Sir John, R.N., K.C.I.E., 22 June, 1897. Higby, Miss Sarah J., K.I.H. medal, 2nd cl.,

9 Nov., 1501. Higginson, Col. Theophilus, C.B., 3 June, 1893.

Higham, Thomas, C.I.E., 20 May, 1896. Hildebrand, Arthur Hedding, C.I.E., 24 May,

Hill, Capt. John, D.S.O., 16 May, 1899.

Hill, Major Thomas Henry, I.S.M.D., C.I.E., 9 Nov., 1901.

Hill, Col. William, C.B., 20 May, 1898.

1888.

*Hills, Maj.-Gen. Sir John, R.E., K.C.B., 23 May, 1900.

Hills-Johnes, Lieut.-Gen. Sir. James, G.C.B., 3 June, 1893; V.C., 24 April, 1858.

Hittu Ram, Rai Bahadur, C.I.E., 1 Jan., 1882. Hobart, Mary Catherine, Lady, C.I., 1 Jan., 1878. Hobday, Major-Gen. Thomas Francis, C.B., 22 June, 1897.

Hobhouse, Right Hon. Arthur, Lord, K.C.S.I., 1 Jan., 1877; C.I.E., 1 Jan., 1878.

*Hoernle, Dr. Augustus Frederick Rudolph, C.I.E., 22 June, 1897.

*Hogg, Lieut.-Gen. Adam George Forbes, C.B.,

29 May, 1886. *Hogg, Sir Frederick Russell, C.S.I., 15 Feb.,

1887; K.C.I.E., 24 May, 1888. Hogg, Maj.-Gen. George Crawford, C.B., 20 May, 1896.

Hogge, Lieut.-Col. John William, C.I.E., 1 Jan., 1894.

Hohenlohe Langenburg, H.R.H. the Hereditary Princess of, C.I., 15 Oct., 1897.

Holbrooke, Lt. Bernard Frederick Roper, K.I.H. medal and cl. 1 Jan. 1997.

K.I.H. medal, 2nd cl., 1 Jan., 1901.

Holden, Lieut. Hyla Napier, K.I.H. medal, 2nd cl., 23 May, 1900.

Holderness, Thomas William, C.S.I., 1 Jan., 1898; K.I.H. medal, 1st cl., 1 Jan., 1901. Holdich, Col. Sir Hungerford, R.E., C.B.,

26 May, 1894; K.C.I.E., 22 June, 1897. Holdsworth, Maj. John Joseph, C.I.E., 31 Dec., 1898.

Holford, Capt. George Lindsay, C.I.E., 21 May, 1890; M.V.O.,

Holkar, H.H. the Maharaja, of Indore, G.C.S.I., 30 June, 1887.

Holkar, Rao Sir Kasi Rao, Dada Saheb, of Indore, K.C.S.I., 31 Dec., 1875.

Holland, Commander Gerald Edwin, R.I.M., C.I.E., 24 July, 1901; D.S.O., 28 July, 1890. *Holland, Maj.-Gen. Henry William, C.B.,

2 June, 1869. *Holland, Lt.-Col. Trevenen James, C.B.,

2 June, 1869. *Home, Col. Frederick Jervis, R.E., C.S.I.,

Home, Walter, K.I.H. medal, 1st cl., 23 May, 1000.

Hooker, Sir Joseph Dalton, G.C.S.I., 22 June, 1897.

*Hooper, Surg.-Gen. William Roe, I.M.S., C.S.I., 22 June, 1897.

*Hope, Sir Theodore Cracraft, K.C.S.I., 29 May, 1886; C.I.E., 22 July, 1882.

Hornby, Capt. Montague Leyland, D.S.O., 27 Aug., 1895.

Horsfall, Jeremiah Garnett, C.I.E., 21 May, 1890.

Howard, Edward Stafford, C.B. (Civ.), 23 May, 1900.

*Howell, Mortimer Sloper, C.I.E., 1 Jan., 1886.

Howlett, Gen. Sir Arthur, K.C.B., 20 May, 1896. Howorth, Sir Henry Hoyle, K.C.I.E., 25 May.

Howorth, Sir Henry Hoyle, K.C.I.E., 25 May, 1892.

Hudson, Lt.-Col. Sir William Brereton, V.D., K.C.I.E., 2 Jan., 1893.

Huggins, Maj. Ponsonby Glenn, D.S.O., I July, 1887.

Hughes, Arthur John, C.I.E., 25 May, 1892. Hughes, Maj.-Gen. Charles Frederick, C.B., 22 June, 1897.

Hughes, Walter Charleton, C.I.E., 23 May, 1900.

Hugo, Lt. James Henry, I.M.S., D.S.O., 20 May, 1898.

Hume, Allan Octavian, C.B. (Civ.), 18 May, 1860.

Hume, the Rev. R. A., K.I.H. medal, 1st cl., 1 Jan., 1901.

Humphreys Robert K.I.H. medal, 1st cl.

Humphreys, Robert, K.I.H. medal, 1st cl., 1 23 May, 1900.

Hunter, Lt.-Col. John Muir, C.S.I., 3 June, 1899.

Hunter, Surg.-Gen. William Guyer, M.D., I.M.S., K.C.M.G., 1884; Q.H.S.

Husain Ali Khan, C.I.E., 5 Feb., 1881. Husband, Rev. Dr. John, F.R.C.S., C.I.E., 22 June, 1897. *Hutchins, Sir Philip Percival, K.C.S.I., 30 May, 1891.

Hutchinson, Sydney Hutton Cooper, K.I.H. medal, 1st cl., 9 Nov., 1901.

Hutwa, the Maharani of, K.I.H. medal, 1st cl., 23 May, 1900.

Hyderabad, H.H. the Nizam of, G.C.S.I., 17 Nov., 1884.

Ibbetson, Denzil Charles Jelf, C.S.I., 1 Jan., 1896.

Iddesleigh, Cecilia Frances, Countess Dowager of, C.I, 1 Jan., 1878.

*Ilbert, Sir Courtenay Peregrine, K.C.S.I.,

1 Jan., 1895; C.I.E., 11 May, 1882. Imam Baksh Khan, Nawab, K.C.I.E., 24 May,

*Impey, Col. Eugene Clutterbuck, C.I.E., I Jan, 1879.

Innes, Lt.-Gen. James John McLeod, V.C.. 24 Dec., 1858.

Irwin, George Robert, C.S.I., 1 Jan., 1901.

Irwin, Henry, C.I.E., 24 May, 1888. Ismay, Stanley, C.S.I., 9 Nov., 1901. Izat, Alexander, C.I.E., 31 Dec., 1898.

Jackson, Col. Samuel, C.I.E., 24 May, 1883. Jacob, Capt. Arthur Le Grand, D.S.O., 5 Oct., 1808.

Jacob, Edward Fountaine, C.I.E., 21 May, 1898. Jacob, Col. Samuel Swinton, C.I.E., 21 May, 1890; K.I.H. medal, 1st cl., 9 Nov., 1901.

Jacob, Stephen Hector, K.I.H. medal, 2nd cl., 1 Jan., 1901.

Jacob, Col. Sydney Long, C.I.E., 23 May, 1900. Jagat Singh, Sardar, Sardar Bahadur, of Kalalwala, C.I.E., 2 Jan., 1893.

Jag Mohun Singh, Raja, C.I.E., 1 Jan. 1891. Jai Kishan Dass, Raja, of Allyghur (N.W.P.), C.S.I., 31 May, 1870.

Jaipur, Rai Kanti Chunder Mukarji Bahadur, Diwan of, C.I.E., 30 May, 1891.

Jalal-ud-din Khan, Khan Bahadur Kazi, Akhundzada of Kandahar, C.I.E., 3 June, 1899.

James, Capt. Charles Henry, K.I.H. medal, 1st cl., 23 May, 1900.

*James, Sir Henry Evan Murchison, C.S.I.,

I Jan., 1898; K.C.I.E., I Jan., 1901.

Jan Suddozaie, Shazadah Sultan, C.I.E.,

24 May, 1881.

*Jardine, Sir John, K.C.I.E., 22 June, 1897.

Jarrett, Col. Henry Sullivan, C.I.E., 1 Jan.,
1805.

Jasdan, Khachar Ala Chela, Chief of, C.S.I., 22 June, 1897; K.I.H. medal, 1st cl., 23 May, 1900.

Jaswant Singh, H.H. Raja, K.I.H. medal, 1st cl., 1 Jan., 1901.

Jenkins, Col. Sir Francis Howell, K.C.B., 22 June, 1897.

Jennings, Lt.-Gen. Robert Melvill, C.B., 20 May, 1896.

Jhujjhar Singh Jee Deo, Dewan Rao Bahadur, of Charkari, C.I.E., 1 Jan., 1895.

Jiwan Singh, Sirdar, of Patiala, C.S.I., 1 Jan., 1891.

Johnson, Gen. Sir Allen Bayard, K.C.B., 25 May, 1889.

Johnson, Gen. Sir Charles Cooper, G.C.B., 23 May, 1900.

Johnstone, Frederick John, C.I.E., 1 Jan., 1896. Jones, Capt. Herbert John, D.S.O., 16 July,

Jones, William Brittain, C.S.I., 25 May, 1883.

Jopp, Col. John, C.B., 26 May, 1894.

Jotendro Mohun Tagore, Maharaja Sir, K.C.S.I., 23 May, 1882.

Jowala Singh, Sirdar, K.I.H. medal, 2nd cl., 23 May, 1900.

Joyner, Robert Batson, C.I.E., 1 Jan., 1898. Judd, C. R., K.I.H. medal, 2nd cl., 23 May, 1900. Jummu and Kashmir, Maj.-Gen. H.H. the Maharaja of, G.C.S.I., 25 May, 1892.

Junagarh, H.H. the Nawab of, K.C.S.I.,

31 Dec., 1898.

Jung Bahadur Khan, Raja, Sir, K.C.I.E., 9 Nov.,

Kadir Dad Khan, Gul Khan, Rai Bahadur, C.I.E., 25 May, 1892.

Kali Nath Mitter, C.I.E., 1 Jan., 1901.

Kailas Chandra Bose, Rai Bahadur, C.I.E., 23 May, 1900.

Kalika Dass Datt, Rai Bahadur, C.I.E., 1 Jan.,

Kamaleshwari Pershad Singh, Rai Bahadur, K.I.H. medal, 1st cl., 9 Nov., 1901.

Kanchi Krishnaswami Rao, Diwan Bahadur, C.I.E., 9 Nov., 1901.

Kapurthala, H.H. Raja Sir Jugatjıt Singh Bahadur, of, K.C.S.I., 22 June, 1897.

Karauli, H.H. the Maharaja of, G.C.I.E., 22 June, 1897.

Kashi Rao Sarve, Sardar Bahadur, C.S.I., 22 June, 1897.

Kastur Chand, Rai Bahadur Seth, K.I.H. medal,

2nd cl., 1 Jan., 1901.

Kazi Mahomed Aslam Khan, C.M.G., 1887.

Keary, Maj. Henry D'Urban, D.S.O., 18 Mar., 1892.

Keatinge, Gen. Richard Harte, C.S.I., 25 May, 1866; V.C., 25 Feb., 1862.

Keen, Col. Sir Frederick John, K.C.B., 23 May,

*Keene, Henry George, C.I.E., 1 Jan., 1883. Keighley, Col. Charles Marsh, C.B., 20 May, 1898; D.S.O., 10 April, 1889.

Kelly, Col. James Graves, C.B., 16 July, 1895. Kemball, Gen. Sir Arnold Burrowes, K.C.B., 29 July, 1878; K.C.S.I., 25 May, 1866.

Kennedy, Frederick Charles, C.I.E., 29 May,

Ker, Thomas, K.I.H. medal, and cl., 9 Nov., 1901. Kerala Varma Valiya Koil Tamburan, C.S.I., 25 May, 1895.

Kesri Singh, H.H. Maharao Sir, of Sirohi, K.C.S.I., 1 Jan., 1895; G.C.I.E., 9 Nov.,

Khairpur, H.H. the Mir of, G.C.I.E., 22 June,

Kielhorn, Franz, Ph.D., C.I.E., 1 Jan., 1887. *King, Bde.-Surg. Lt.-Col. Sir George, M.B., I.M.S., K.C.I.E., 1 Jan., 1898.

King, Sir Henry Seymour, K.C.I.E., 15 Aug.,

King, Lucas White, C.S.I., 21 May, 1898.

King, Lt.-Col. Walter Gawen, I.M.S., C.I.E., 3 June, 1899.

Kinloss, Mary, Baroness, C.I., 1 Jan., 1878. *Kipling, John Lockwood, C.I.E., 1 Jan., 1887. *Kirk, Sir John, M.D., K.C.B., 18 July, 1890; G.C.M.G., 1886.

Knollys, Lt. Robert Walter Edmond, K.I.H. medal, 2nd cl., 1 Jan., 1901.

Kolhapur, H.H. Shahu Chatrapati Maharaj, Raja of, G.C.S.I., 1 Jan., 1895.

Korea, the Emperor of, G.C.I.E. (Hony.), 17 Dec., 1900.

Kotah, H.H. the Maharao of, K.C.S.I., 23 May, 1900.

Krishna Murti, P.N., C.I.E., 22 June, 1897. Kumar Shri Kaloobas, C.I.E., 30 June, 1887. Kutch, H.H. the Rao of, G.C.I.E., 30 June, 1887.

Lafont, Rev. Father Eugene, C.I.E., 1 Jan., 1880.

Lalshankar Umiashankar Tarvadi, K.I.H. medal, 1st cl., 1 Jan., 1901.

Lamb, Richard Amphlett, C.I.E., 9 Nov., 1901; K.I.H. medal, 1st cl., 23 May, 1900.

*Lambert, Sir John, K.C.I.E., 3 June, 1893. Lance, Lt.-Gen. Frederick, C.B., 25 May, 1889. Lane, Col. Clayton Turner, C.I.E., 25 May,

1895.

Lang, John, K.I.H. medal, 2nd cl., 1 Jan., 1901. Lansdowne, the Most Hon. the Marquess of, K.G.; G.C.S.I. (addtl.), so Dec., 1888; G.C.M.G., 1884; G.C.I.E. (addtl.), 10 Dec., 1888.

Lansdowne, Maud Evelyn, Marchioness of, C.I., 10 Dec., 1888.

Latimer, Frederick William, C.I.E., 1 Jan.,

La Touche, James John Digges, K.C.S.I., 9 Nov., 1901.

Laughton, Col. Arthur Frederick, C.B., 25 Nov.,

Law, Sir Edward FitzGerald, K.C.M.G., May,

Law, Joy Gobind, C.I.E., 31 Dec., 1898.

*Lawrence, Col. Alexander John, C.I.E., 24 May, 1888.

Lawrence, Harriette Katherine, Dowager

Baroness, C.I., 1 June, 1878. Lawrence, Henry Staveley, K.I.H. medal, 2nd cl., 23 May, 1900.

*Lawrence, Walter Roper, C.I.E., 1 Jan., 1891. Laxmi Narain Bogla, Babu, K.I.H. medal, 2nd cl., 23 May, 1900.

*Lee-Warner, Sir William, K.C.S.I., 21 May, 1898.

Leigh, Lt.-Col. Henry Percy Poingdestre, C.I.E., 1 Jan., 1892.

Lely, Frederick Styles Philpin, C.S.I., 1 Jan., 1901.

*Le Messurier, Col. Augustus, R.E., C.I.E., 28 June, 1886.

Leong Chye, K.I.H. medal, 2nd cl., 23 May, 1900. Leslie, Sir Bradford, K.C.I.E., 15 Feb., 1887.

Leslie, Col. Sir Charles Henry, Bart., C.B., 21 Jan., 1896.

Leslie-Jones, Leycester Hudson, K.I.H. medal, 2nd cl., 23 May, 1900.

Lethbridge, Lt.-Col. Sir Alfred

I.M.S., K.C.S.I., 20 May, 1896. *Lethbridge, Sir Roper, K.C.I.E., 1 Jan., 1890. Limri, the Thakore Sahib of, K.C.I.E., 30 June,

Lindsay, Alexander Martin, C.I.E., 1 Jan., 1900. Little, Lt.-Gen. Henry Alexander, C.B., 12 Nov., 1889.

Lobo, Asst. Surg. Julius Augustus, I.S.M.D., K.I.H, medal, 2nd cl., 9 Nov., 1901.

Loch, Miss Catherine Grace, Indian Army Nursing Service, Royal Red Cross, 27 Oct., 1801.

Loch, Maj. Granville Henry, C.I.E., 1 Jan., 1901. Lockhart, Mary Katherine, Lady, C.I., 30 Nov., 1900.

Lohr, Julius, K.I.H. medal, 2nd cl., 23 May, 1000.

Lokindra Bhawani Singh, H.H. Maharaja Sir, Bahadur, of Datia, K.C.S.I., 1 Jan., 1898.

Lovett, Maj.-Gen., Beresford, R.E., C.B., 10 April, 1889; C.S.I., 14 Feb., 1873.

Lovett, Harrington Verney, K.I.H. medal, 1st cl., 9 Nov., 1901.

Low, Charles Ernest, K.I.H. medal, 2nd cl., 1 Jan., 1901.

Low, Capt. Robert Balmain, D.S.O., 21 Jan., 1896.

Low, Gen. Sir Robert Cunliffe, G.C.B., 21 Jan., 1896.

Lucas, Maj. Frederic George, D.S.O., 20 May, 1898.

Ludlow, Col. Edward Samuel, C.I.E., 1 Jan., 1879.

Lugard, Capt, Edward James, D.S.O., 28 July, 1890.

*Luke, Stephen Paget Walter Vyvyan, C.I.E., 1 Jan., 1880.

Lumsden, Col. Dugald McTavish, Ind. Volrs., C.B., 19 April, 1901.

Lumsden, Gen. Sir Peter Stark, G.C.B., 3 July, 1885; C.S.I., 25 March, 1870.

Lund, George, K.I.H. medal, 2nd cl., 23 May, 1000.

*Lyall, Sir Alfred Comyns, K.C.B. (Civil), 24 May, 1881; G.C.I.E., 1 Jan., 1896; D.C.L.

*Lyall, Sir Charles James, K.C.S.I., 22 June, 1897; C.I.E., 1 Jan., 1880.

*Lyall, David Robert, C.S.I., 1 Jan., 1891.

*Lyall, Sir James Broadwood, K.C.S.I., 24 May, 1888; G.C.I.E., 25 May, 1892.

*Lyon, Bde.-Surg. Lieut.-Col. Isidore Bernadotte, C.I.E., 25 May, 1889.

Lyster, Lieut.-Gen. Harry Hammon, C.B., 22 Feb., 1881; V.C., 2 Sept., 1859.

Lytton, Edith, Countess Dowager of, C.I., I Jan., 1878.

MacAlister, Rev. G., M.A., D.D., K.I.H. medal, and cl., 23 May, 1900.

Macandrew, Capt. Henry John Milnes, D.S.O., 29 Nov., 1900.

Macartney, George, C.I.E., 23 May, 1900.

Macbean, Gen. George Scougall, C.B., 24 May, 1881.

MacCartie, Lieut.-Col. Frederick Fitzgerald, M.B., I.M.S., C.I.E., 1 Jan., 1898.

McCloghry, Lt.-Col. James, F.R.C.S., I.M.S., K.I.H. medal, 1st cl., 9 Nov., 1901.

McCready, David Alfred, K.I.H. medal, 2nd cl., 9 Nov., 1901.

Macdonald, Bt. Lieut.-Col. James Ronald Leslie, C.B. (Civil), 16 Jan., 1900.

*MacDonnell, Sir Antony Patrick, G.C.S.I., 22 June, 1897.

McGregor, Duncan, K.I.H. medal, 2nd cl., 1 Jan., 1901.

MacGregor, Col. Charles Reginald, C.B., 20 May, 1898; D.S.O., 23 Aug., 1889.
McInroy, Col. Charles, C.B., 26 May, 1894.

MacIntyre, Maj.-Gen. Donald, V.C., 27 Sept., 1872.

McKay, Lieut.-Col. Henry Kellock, I.M.S., C.I.E., 31 Dec., 1898.

Mackay, Sir James Lyle, K.C.I.E., 1 Jan., 1894. *Mackenzie, Sir Alexander, K.C.S.I., 1 Jan., 1891. Mackenzie, Col. Alfred Robert Davidson, C.B.,

29 May, 1886. Mackenzie. Col. Kenneth James Loch. C.I.E.

Mackenzie, Col. Kenneth James Loch, C.I.E., 2 Jan., 1893.

Maclean, Maj.-Gen. Charles Smith, C.B., 22 Feb., 1881; C.I.E., 20 March, 1888.

Maclean, Sir Francis William, K.C., K.C.I.E., 11 Jan., 1898; K.I.H. medal, 1st cl., 23 May, 1000.

McLeod, Maj.-Gen. Donald James Sim, C.B., 20 May, 1898; D.S.O., 1 July, 1887.

Macleod, Lieut.-Col. James John, C.I.E., 20 May, 1896.

Macleod, Capt. John Norman, I.M.S., K.I.H. medal, 2nd cl., 9 Nov., 1901.

McMahon, Major Arthur Henry, C.S.I., 22 June, 1897; C.I.E., 1 Jan., 1894.

*Macnabb, Sir Donald Campbell, C.S.I., 24 May, 1881; K.C.I.E., 15 Feb., 1887.

McNair, Maj. John Frederick Adolphus, R.A., C.M.G., 1879.

*MacNeill, Maj.-Gen. James Graham Robert Douglas, C.B., 25 Nov., 1886.

Maconchy, Maj. Ernest William Stuart King, D.S.O., 19 Nov., 1891.

Macpherson, Sir Arthur George, K.C.I.E., 1 Jan., 1889.

*Macpherson, Charles Gordon Welland, C.I.E. 1 Jan., 1880.

Macpherson, Duncan James, C.I.E., 1 Jan., 1898.

Macpherson, John Molesworth, C.S.I., 22 June, 1897.

McQueen, Lt.-Gen. Sir John Withers, K.C.B., 10 April, 1889.

Macquoid, Capt. Charles Edward Every Francis
Kirwan, D.S.O., 20 May, 1898.

a.D.C. McRae, Bt.-Col. Henry Napier, C.B., 20 May, 1898. McSwiney, Bt. Lt.-Col. Edward Frederick

Henry, D.S.O., 1 July, 1887.

Mahendra Singh, Maharaja, of Bhadawar,

C.I.E., 30 May, 1891.

Mahta, Punna Lall, Rai, 1 Jan., 1887.

Mainwaring, Gen. William George. C.I.E.,

1 Jan., 1878.

Maitland Mai Gen. Pelham James C.B.

Maitland, Maj.-Gen. Pelham James, C.B., 20 May, 1896.

Maitland, William James, C.I.E., 15 Feb., 1887.

*Malcolmson, Maj.-Gen. John Henry Porter, C.B., 25 July, 1879.

Mallani Ram Gopal, Seth, K.I.H. medal, and cl., I Jan., 1901.

Man, Edward Horace, C.I.E., 2 Jan., 1893. Mance, Sir Henry Christopher, C.I.E., 1 Jan., 1883.

Mancherji Rustomji Dholu, Khan Bahadur, C.I.E., 22 June, 1897.

*Manderson, Maj.-Gen. George Rennie, C.B., 22 Feb., 1881.

Manners-Smith, Francis St. George, K.I.H. medal, 1st cl., 23 May, 1900.

Mansinghji Sarsinghji Thakore, Saheb of Palitana, K.C.S.I., I Jan., 1896.

Margoschis, the Rev. A., K.I.H. medal, 2nd cl.,

1 Jan., 1901. Markby, Sir William, D.C.L., K.C.I.E., 1 Jan., *Markham, Sir Clements Robert, K.C.B. (Civil), 20 May, 1896.

Marsh, Henry, C.I.E., 23 May, 1900.

Marshall, Maj.-Gen. George Frederick Leycester, C.I.E., 2 Jan., 1893.

Martin, Col. Cunliffe Martin, C.B., 22 Feb., 1881.

Martindale, Arthur Henry Temple, C.S.I., 23 May, 1900.

Masson, Lt.-Col. David Parkes, C.I.E., 1 Jan., 1898.

*Master, Charles Gilbert, C.S.I., 15 Feb., 1887. Masuda, Rao Bahadur Singh, Thakur of, C.I.E., 2 June, 1893.

*Mathew, George Felton, C.I.E., 1 Jan., 1882. Matthews, Henry Montagu, C.I.E., 15 Feb., 1887. Maung Sein Ban, K.I.H. medal, 2nd cl., 23 May,

Maung Tha Gywe, K.I.H. medal, and cl., 23 May, 1900.

Maunsell, Gen. Sir Frederick Richard, K.C.B., 22 June, 1897.

Maxwell, Capt. Francis Aylmer, V.C., 8 March, 1901; D.S.O., 20 May, 1898.

Maxwell, Lt.-Col. Henry St. Patrick, C.S.I., 25 May, 1892.

May, Lt.-Gen. James, C.B., 3 June, 1893.

Mayes, Herbert Frederick, K.I.H. medal, 1st cl., 23 May, 1901.

A.D.C. Mayne, Bt.-Col. Richard Charles Graham, C.B., 4 Oct., 1898.

Mayo, Arthur, late Indian Navy, V.C., 1857.

Mayo, Blanche Julia, Countess Dowager of, C.I., 1 Jan., 1878.

Meade, Lt.-Col. Malcolm John, C.I.E., 1 Jan., 1900. Mecklenburg - Strelitz, H.R.H. the Grand Duchess of (Princess Augusta of Cambridge), C.I., 1 Jan., 1878.

Mehta, Pherozeshah Merwanji, C.I.E., 1 Jan.,

Mehta, Rustamjee Dhanjibhai, C.I.E, 22 June,

Mehtab-ud-din, Munshi, K.I.H. medal, 2nd cl., 23 May, 1900.

Meiklejohn, Maj.-Gen. Sir William Hope,

K.C.B., 20 May, 1898; C.M.G., 1887. Melitus, Paul Gregory, C.I.E., 1 Jan., 1894. Melliss, Capt. Charles John, V.C., 15 Jan., 1901. Melliss, Col. Sir Howard, K.C.S.I., 22 June, 1897. *Melvill, Philip Sandys, C.S.I., 7 March, 1876. Merk, William Rudolf Henry, C.S.I., 15 Feb.,

1887. *Merriman, Gen. Charles James, R.E., C.S.I.,

24 May, 1878.

*Merriman, Col. William, C.I.E., 1 Jan., 1890. Meyer, William Stevenson, C.I.E., 9 Nov.,

Meywar (Oodeypore), H.H. Futteh Singh, Bahadur, Maharana of, G.C.S.I., 15 Feb.,

Mian Bhure Singh, C.I.E., 1 Jan., 1901.

Mian Bhai Abdul Hussain, K.I.H. medal, 2nd cl., 23 May, 1900.

Michael, Gen. James, C.S.I., 7 March, 1876.

Miley, Col. James Aloysius, C.S.I., 22 June, 1897. Miller, Sir Alexander Edward, K.C., C.S.I., 25 May, 1895.

Miller, John Ontario, C.S.I., 1 Jan., 1901. Miller, Rev. William, C.I.E., 23 May, 1884.

Milne, Lt.-Col. Alexander, C.I.E., 2 June, 1893. Minchin, Major Alfred Beckett, C.I.L., 21 May, 1898.

Minchin, Major Charles Frederick, D.S.O., 29 Nov., 1900.

Mir Abdul Ali, Sardar Khan Bahadur, K.I.H.

medal, 1st cl., 9 Nov., 1901.

Mir Akbar Ali, of Hyderabad, C.S.I., 4 June, 1869. Mir Ausaf AliKhan, Sardar, C.I.E., 24 July, 1901. Mir Hasan Ali Khan, H.H., C.I.E., 25 May, 1894. Mir Khodadad, H.H., late Khan of Kalat, G.C.S.I. (Hony.), 29 July, 1879.

Mir Mahmud Khan of Kalat, G.C.I.E., 10 Aug.,

Mir Mubarak Ali, K.I.H. medal, 2nd cl., 23 May,

Mirza Ghulam Ahmad, C.I.E., 24 May, 1881. Moberly, Capt. Frederick James, D.S.O.,

10 Aug., 1893. Mohendro Lall Sircar, C.I.E., 1 Jan., 1883.

Mohamad Kamal, Syed Shah, K.I.H. medal, 2nd cl., 9 Nov., 1901.

Mohammad Hassan Khan, C.I.E., 1 Jan., 1886. Mohesh Chandra Rajaratna, Pandit, C.I.E., 24 May, 1881.

*Molesworth, Sir Guilford Lindsay, K.C.I.E., 24 May, 1888.

Molloy, Col. Edward, C.B., 23 May, 1900. Molyneux, Capt. Edward Mary Joseph, D.S.O., 29 Nov., 1900.

*Moncrieff, Sir Colin Campbell Scott, R.E., C.S.I., 24 May, 1878; K.C.M.G., 1887.

Money, Col. Elliott Alexander, C.B., 22 June,

*Money, William James, C.S.I., 4 June, 1869.

Monteath, James, C.S.I., 22 June, 1897.

Moore, Maj. - Gen. Arthur Thomas, 21 June, 1887; V.C., 3 Aug., 1860.

Moore, Lt.-Col. Sir George Montgomery, Kt., R.A., C.I.E., 1 Jan., 1894.

Moore, Lt,-Gen. Sir Henry, K.C.B., 22 June, 1897; C.I.E., 1 Jan., 1878.

Moorshedabad, H.H. the Nawab Shameshi Jahan, Begum Sahib of, C.I., 15 Oct., 1897. More-Molyneux, Col. George Hand, C.B.,

23 May, 1900; D.S.O., 16 May, 1899.

*Morris, Sir John Henry, K.C.S.I., 2 May, 1883. Morris, Capt. Robert Lee, K.I.H. medal, and cl., 23 May, 1900.

Morton, Maj.-Gen. Sir G. de C., C.B., K.C.I.E., 31 Dec., 1898.

Morvi, H.H. the Thakore Sahib of, G.C.I.E., 25 July, 1897.

Moss, Louis S., C.I.E., 9 Nov., 1901.

*Moule, Horace Frederick D'Oyly, C.S.I., 22 June, 1897.

Moung Kinwun Mingyi, C.S.I., 15 Feb., 1887. Moung U Pe Zi Linkedaw Myo Wun, C.I.E., 15 Feb., 1887.

Muhammad Abdulla Khan, Khan Bahadur, C.I.E., 1 Jan., 1892.

Mulammad Akram Khan, Sir, Nawab of Amb, K.C.S.I., 1 Jan., 1889.

Muhammad Ali Beg, Afsar-i-Jang, Bahadur, Major Nawab, C.I.E., 22 June, 1897.

*Muhammad Aslam Khan, Lt.-Col., Sirdar Bahadur, C.I.E., 15 Feb., 1887.

Muhammad Bakhtiyar Singh, Sahibzada, C.I.E., 1 Jan., 1898.

Muhammad Sami Ulla Khan, Moulvie, C.M.G., 1884.

Muhammad Yakub Walad Shaikh Ismail, Sardar, Khan Bahadur, C.I.E., 1 Jan., 1900.

Muhammad Yusuf, K.I.H. medal, 2nd cl., 9 Nov., 1901.

Muhammad Yusuf Ismail, K.I.H. medal, 1st cl., 23 May, 1900.

Muir, Col. Charles Wemyss, C. l. E., 25 July, 1887. *Muir, Sır William, K.C.S.I., 8 Feb., 1867.

Muller, Osvald Valdemar, K.I.H. medal, 2nd cl., 23 May, 1900.

Muncharji Navasji Murzban, Khan Bahadur, C.I.E., 30 May, 1891.

Murdock, John, K.I.H. medal, 2nd cl., 23 May, 1900.

*Murphy, Lt.-Col. William Reed, I.M.S., D.S.O., 28 July, 1890.

Murray, Charles Stewart, C.I.E. 1 Jan., 1891. Murray, Gen. Sir John Irvine, K.C.B., 22 June, 1897.

Mysore, H.H. the Maharani of, C.I., 3 June, 1893.

Nabha, H.H. the Rajah of, G.C.S.I., 29 July, 1879.

Nanak Chand, Rai Bahadur, C.I.E., 9 Nov., 1901; K.l.H. medal, 1st cl., 23 May, 1900.

Nanquette, Pierre François H., C.I.E., 30 June, 1879.

Naoroji Pestonji Vakil, Khan Bahadur, C.I.E., I Jan., 1897.

Naoroz Khan, Sirdar of Kharan, K.C.I.E., 24 May, 1888.

Napier of Magdala, Mary Cecilia, Dowager Baroness, C.I., 31 May, 1879.

Napier and Ettrick, Anne Jane Charlotte, Baroness, C.I., 1 Jan., 1878.

Napier, Col. Hon. George Campbell, C.I.E., 1 Jan., 1878.

Narain Pershad, Babu, K.I.H. medal, 2nd cl., 23 May, 1900.

Narendra Krishna Deb Bahadur, Maharaja, K.C.I.E., 28 June, 1888.

Nariman, Lieut-Col. Kaikhasro Sorabji, I.M.S., K.I.H. medal, 2nd cl., 23 May, 1900.

Narpat Singh, Babu, K.I.H. medal, 2nd cl., 23 May, 1900.

Nasrulla Khan, Sardar, G.C.M.G. (Hony.), 1896. Nation, Gen. Sir John Louis, K.C.B., 23 May, 1900.

Naylor, James Richard, C.S.I., 21 May, 1800. Needham, Francis Jack, C.I.E., 31 Dec., 1898. *Neel, Edmund, C.I.E., 21 May, 1800.

Nepal, H.E. Maharaja Sir Bir Shamshar Jang Rana Bahadur, of, G.C.S.I., 22 June, 1807.

Neve, Dr. Arthur, F.R.C.S., K.I.H. medal, 1st cl., 1 Jan., 1901.

Newmarch, Maj.-Gen. Sir Oliver Richardson, K.C.S.I., 25 May, 1894.

Nicholson, Frederick Augustus, C.I.E., 3 June, 1899.

Nicolson, Sir Arthur, Bart., C.M.G., K.C.I.E., 20 March, 1888.

Nicolson, Lieut.-Gen. Malcolm Hassel, C.B., 3 June, 1893.

Nimmo, Maj.-Gen. Thomas Rose, C.B., 30 May, 1891.

*Nisbet, Col. Robert Parry, C.I.E., 6 June, 1885.

Nolin Behari Sarkar, Babu, K.I.H. medal, 2nd cl., 23 May, 1900.

Norman, Gen. Sir Henry Wylie, G.C.B., 21 June, 1887; G.C.M.G., 1837; C.I.E., 1 Jan., 1878.

Northbrook, the Right Hon. the Earl of, G.C.S.I., 3 May, 1872.

Northcote, the Right Hon. Henry Stafford, Lord, C.B., G.C.I.E. (addtl.), 17 Feb., 1900.

Northcote, Alice, Lady, C.I., 17 Feb., 1900. Norton, David, C.S.I., 1 Jan., 1898.

Nourojee Maneckjee Wadia, C.I.E., 2 Jan., 1803.

Noyce, William Florey, K.I.H. medal, 1st cl., 9 Nov., 1901.

Nunn, Vet. Lieut.-Col. Joshua Arthur, C.I.E., I Jan., 1895; D.S.O.

O'Brien, Capt. Edward, K.I.H. medal, 2nd cl., 9 Nov., 1901.

O'Callaghan, Francis Langford, C.S.I., 1 Jan., 1888; C.I.E., 24 May, 1883.

O'Conor, James Edward, C.I.E., 1 Jan., 1891. Odling, Charles William, C.S.I., 1 Jan., 1898.

Odling, Tom Francis, C.M.G., 1891. O'Donnell, Maj. Hugh, D.S.O., 23 Aug.,

Old, Frank Shepherd, K.I.H. medal, 2nd cl., 1 Jan., 1901.

*Oldham, William Benjamin, C.I.E., 2 Jan., 1893.

Ollivant, Sir Edward Charles Kayle, K.C.I.E., 25 May, 1892.

Olpherts, Gen. Sir William, G.C.B., 23 May, 1900; V.C., 18 June, 1858.

Ommaney, Col. Edward Lacon, C.S.I., 25 May, 1889.

On Gaing Maung, C.I.E., 1 Jan., 1900. Orcha, H.H. the Maharaja of, G.C.I.E., 23 May,

Orr, Adolphe Ernest, K.I.H. medal, 2nd cl., 23 May, 1000.

Orr, James Peter, K.I.H. medal, 2nd cl., 23 May, 1900.

*Ottley, Col. John Walter, R.E., C.I.E., 25 May, 1892.

Outram, Rev. A., K.I.H. medal, 2nd cl., 9 Nov.,

Owen, Lieut.-Col. Charles William, I.M.S., C.M.G., 1887; C.I.E., 24 May, 1881.

Padmanand Singh Bahadur, Raja, K.I.H. medal, 2nd cl., 23 May, 1900.

Palmer, Gen. Sir Arthur Power, K.C.B., 26 May, 1894; G.C.I.E., 9 Nov., 1901.

Palmer, Charles George, C.I.E., 1 Jan., 1803. Pandit Jainath, K.I.H. medal, 2nd cl., 23 May, 1000.

*Parker, Joseph, C.S.I., 17 Sept., 1856.

Partab Singh, Col. H. H. Sir, Maharaj Dhiraj, Bahadur, K.C.B. (Hony.), 29 Nov., 1900; G.C.S.I., 22 June, 1807.

Partab Narayan Singh, H.H. the Maharaja of Ajudhya, K.C.I.E., 25 May, 1895.

Patch, Col. Robert, C.B., 20 May, 1806. *Patterson, Alexander Bleakley, C.I.E., 25 May,

*Patterson, Alexander Bleakiey, C.1.E., 25 May, 1895. *Paul, Alfred Wallis, C.I.E., 1 Jan., 1889.

Peacocke, Col. William, R.E., Č.M.G. 1888. Pearse, Gen. George Godfrey, C.B., 24 May,

Peary Mohun Mookerjee, C.S.I., 15 Feb., 1887.

Pedler, Alexander, C.I.E., 9 Nov., 1901.

*Peile, Sir James Braithwaite, K.C.S.I., 1 Jan., 1888.

Peile, Col. Solomon Charles Frederick, C.I.E., 1 Jan., 1901.

*Pemberton, Maj.-Gen. Robert Charles Boileau, R.E., C.S.I., 25 May, 1894.

Pennington, Lieut.-Gen. Charles Richard, C.B., 21 June, 1887.

Penny, Edmund, C.I.E., 23 May, 1900.

Pennycuick, Alexander, C.I.E., 21 May, 1898. *Pennycuick, Col. John, R.E., C.S.I., 10 Oct.,

Persia, H.R.H. Sultan Massoud Mirza, Yamined-Dowlah, Zil-es-Sultan, of, G.C.S.I.(Hony.), 1 Nov., 1887.

Pertab Narain Sing Deo, Raja, of Jashpur, C.I.E., 21 May, 1890.

Pestonji Jahangir, Khan Bahadur, C.I.E., 1 Jan.,

Peterson, Capt. Frederick Hopewell, D.S.O., 27 Aug., 1895.

Petley, Lieut. Eaton Wallace, R.N. (retd.), C.I.E., 1 Jan., 1897.

Peyton, Major Westropp Joseph, C.M.G., 1886.

Philipps, Major Ivor, D.S.O., 29 Nov., 1900. Pinhey, Major Alexander Fleetwood, C.I.E., 9 Nov., 1901.

Pinney, Lt. John Charles Digby, K.I.H. medal, 2nd cl., 23 May, 1900.

Pipon, Col. Henry, R.A., C.B., 23 May, 1900.

Pitcher, Col. Duncan George, K.I.H. medal, 1st cl., 23 May, 1900.

Pitman, Charles Edward, C.I.E., 1 Jan., 1880. Playfair, Sir Patrick, Kt., C.I.E., 1 Jan., 1896. Plowden, Capt. Trevor Chichele, K.I.H. medal,

2nd cl., 9 Nov., 1901. *Plowden, Sir William Chicheley, K.C.S.I.,

29 May, 1886. *Pontifex, Sir Charles, K.C.I.E., 25 May,

Porteous, Col. Charles Arkcol, C.I.E., 25 May,

Powell, Eyre Burton, C.S.I., 25 May, 1866. Powlett, Col. Percy William, C.S.I., 1 Jan., 1891.

Pratt, Col. Henry Marsh, C.B., 10 April, 1889.

Pratt, Lt. Henry Roger Evelyn, D.S.O., 20 May, 1898.

Prendergast, Gen. Sir Harry North Dalrymple, K.C.B., 8 Dec., 1885; V.C., 2 Sept., 1859. Presgrave, Lieut.-Col. Edward Robert John,

D.S.O., 12 Feb., 1895. Preston, Lt.-Col. Jenico Edward, D.S.O.,

25 Nov., 1886.

Preston, Sidney, C.I.E., 9 Nov., 1901. Price, Maj. Charles Henry Uvedale, D.S.O.,

7 July, 1899. *Price, Sir John Frederick, K.C.S.I., 1 Jan., 1898.

Prideaux, Frank Winckworth Austice, K.I.H. medal, 2nd cl., 9 Nov., 1901.

Prideaux, Col. William Francis, C.S.I., 1 Jan.,

Primrose, Sir Henry William, K.C.B., C.S.I., 1 Jan., 1885.

Prinsep, Lt.-Gen. Arthur Haldimand, C.B., 3 June, 1893.

*Pritchard, Sir Charles Bradley, C.S.I., 29 Mar.,

1836; K.C.I.E., 30 May, 1891. Pritchard, Col. Hurlock Galloway, C.S.I., 3 June, 1893.

Probyn, Gen. the Right Hon. Sir Dighton Macnaghten, C.B., 17 June, 1858; K.C.B. (Civ.), 21 June, 1887; K.C.S.I., 7 March, 1876; G.C.V.O., 25 May, 1896; V.C., 18 June, 1858.

Protheroe, Maj.-Gen. Montague, C.B., 1 July, 1887; C.S.I., 1 March, 1881.

*Puckle, Richard Kaye, C.I.E., 1 Jan., 1878. Pugh, Lieut. H. O., late Lumsden's Horse,

D.S.O., 29 Nov., 1900. Pulford, Col. Russell Richard, R.E., C.I.E., 22 June, 1897.

Pulicat Ramaswamy Chettiyar, M.R.Ry. Diwan Bahadur, K.I.H. medal, 2nd cl.,

23 May, 1900. Pundit Brahmanand, K.I.H. medal, 2nd cl., 23 May, 1900.

Pyne, Sir Thomas Salter, Kt., C.S.I., 2 Jan.,

Queen, Her Majesty the, L.G.; C.I., I Jan.,

Radford, Lieut.-Col. Oswald Claude, C.I.E., 24 July, 1901.

Radhika Prasanna Mukharji, Rai Bahadur, C.I.E., 9 Nov., 1901.

Raghunath Gajanand, K.I.H. medal, 2nd cl., 23 May, 1900.

Rai Daulat Ram, Bahadur, C.I.E., 22 June, 1897. Raikes, Lieut.-Col. Frederick Duncan, C.I.E.,

15 Feb., 1887. Rainsford, Lieut.-Col. William John Read,

R.A.M.C., C.I.E., 24 July, 1901. Rajaratna Mudaliyar Pakam, Dewan Bahadur,

C.I.E., 23 May, 1900. Rajeshwari Sankara Subbaiyar Maharaj,

Diwan of Travancore, C.I.E., I Jan., 1897. Rama Varma, H.H. Sir Bala, Maharaja of

Travancore, G.C.S.I., 24 May, 1888. Ramaswami Mudaliar, Sir, C.I.E., 6 June,

1885. *Ram Krishna Gopal Bhandar, C.I.E., 1 Jan.,

Ramsay, Capt. John, C.I.E., 1 Jan., 1898. Ramsay, Lieut.-Col. John George, C.B., 29 Nov.,

1900. Ranadė, Mahadeo Govind, Rao Bahadur,

C.I.E., 15 Feb., 1887. Raoji Janardhan Bhide, K.I.H. medal, 2nd cl.,

23 May, 1900.

Rash Behary Ghose, C.I.E., 1 Jan., 1896. Rattansi Mulji, K.I.H. medal, 2nd cl., 23 May, 1900.

Capt. Haldane Burney, D.S.O., Rattray, 20 May, 1898.

Ravancshwar Prasad Singh Bahadur, H.H. the Maharaja, of Gidhaur, K.C.I.E., 25 May, 1895. Ravenscroft, Edward William, C.S.I., 31 Dec.,

Rawlins, Lieut. Arthur Kennedy, D.S.O., 20 May, 1898.

Rawlinson, Lt.-Col. Spencer Richard, D.S.O., 1 July, 1887.

Reay, the Right Hon. Donald James, Lord, G.C.S.I., 18 March, 1890; G.C.I.E. (addtl.), 21 June, 1887.

Reay, Fannie Georgiana Jane. Lady, C.I., 18 Aug., 1885.

*Rees, John David, C.I.E., 21 May, 1890. Reid, Col. Sir Alexander John Forsyth, K.C.B., 29 Nov., 1900.

*Reid, James Robert, C.I.E., 21 May, 1890. Rendel, Sir Alexander Meadows, K.C.I.E.,

15 Feb., 1887.

*Rennie, Commander James, Indian Navy, C.B., 21 Jan., 1858.

Rewa, H.H. Maharaja Vyankatesh Raman Singh, Chief of, G.C.S.I., 22 June, 1897.

Reynolds, Charles Henry, C.I.E., 22 June,

Reynolds, Herbert John, C.S.I., 6 June,

Ribbentrop, Berthold, C.I.E., 1 Jan., 1890. Rice, Benjamin Lewis, C.I.E., 23 May, 1884. *Rice, Surg.-Gen. William Roche, M.D.,

1.M.S., C.S.I., 25 May, 1892; Q.H.P.

Richardson, Col. George Lloyd Reilly, C.B., 20 May, 1898; C.S.I., 24 July, 1901; C.I.E.

28 July, 1893. *Richey, Sir James Bellet, C.S.I., 24 May, 1878; K.C.I.E., 21 May, 1890.

Ricketts, George Henry Mildmay, C.B. (Civ.), 18 May, 1860.

*Ridgeway, Col. the Right Hon. Sir Joseph West, K.C.B. (Civ.), 1 Jan., 1891; K.C.S.I., 1 22 July, 1885; G.C.M.G., 1900.

Ridgeway, Col. Richard Kirby, V.C., 8 May, 1880.

Rind, Col. Alexander Thomas Seton Abercromby, C.M.G., 1887.

Ripon, the Most Hon. the Marquess of, K.G.; G.C.S.I., (addtl.), 8 June, 1880; C.I.E.

Ripon, Henrietta Anne Theodosia, Marchioness of, C.I., 1 Jan., 1878.

Risley, Herbert Hope, C.I.E., 1 Jan., 1892. Ritchie, Richmond Thackeray Willougby, C.B. (Civ.), 21 May, 1898.

Rivaz, Sir Charles Montgomery, K.C.S.I.,

1 Jan., 1901.

Rivaz, Col. Vincent, C.B., 23 May, 1900.

M.B.C. Rivett-Carnac, Col. John Henry, C.I.E., 1 Jan., 1878.

Roberts, David Thomas, C.S.I., 9 Nov., 1901. Roberts, Field Marshal the Right Hon. Frederick Sleigh, Earl Roberts of Kandahar and Pretoria and Waterford, K.G.; G.C.B., 21 Sept., 1880; K.P.; G.C.S.I., 2 June, 1893; G.C.I.E., 21 June, 1887; V.C., 24 Dec.,

Roberts, Nora Henrietta, Countess, C.I., 23 Feb.,

Robertson, Benjamin, C.I.E., 1 Jan., 1898.

Robertson, Lieut.-Col. Donald, C.S.I., 31 Dec.,

Robertson, Frederick Ewart, C.I.E., 25 May, 1892.

Lieut.-Col. Sir George Scott, *Robertson. I.M.S., K.C.S.I., 15 July, 1895.

*Robertson, Hony. Col. John, C.I.E., 1 Jan.,

Robinson, James, K.I.H. medal, and cl., 23 May, 1900.

Robinson, Vincent Joseph, C.I.E., 30 May,

Robinson, Major William Henry Banner, K.I.H. medal, 2nd cl., 1 Jan., 1901.

Roe, Capt. Cyril Harcourt Roe, K.I.H. medal, 2nd cl., 1 Jan., 1901.

Rogers, Major Frederick Arthur, I.M.S., D.S.O., 28 July, 1890.

Rogers, Col. George Walters, D.S.O., 9 April, 1889.

Rogers, Lieut.-Gen. Sir Robert K.C.B., 3 June, 1899.

Romanath Ghose, Babu, K.I.H. medal, 2nd cl., 23 May, 1900.

Roome, Gen. Frederick, C.B., 21 June, 1887. Roos-Keppel, Capt. George Olof, C.I.E., 1 Jan., 1000.

Rose, Edward, C.V.O., 24 Oct., 1900.

Rose, George Pringle, C.l.E., 25 May, 1892.

Rose, Col. Henry Metcalfe, D.S.O., 1 July,

Roshan Lal, Lala, K.I.H. medal, 2nd cl., 23 May, 1900.

Ross, Lt.-Gen. Alexander George, C.B., 21 June, 1887.

Ross, Col. Sir Edward Charles, Kt., C.S.I., 23 May, 1882.

Roumania, H.R.H. Princess Ferdinand of.

C.I., 11 Dec., 1893. Rowcrost, Capt. Ernest Clive, D.S.O., 29 Nov.,

Rowcroft, Maj. George Francis, D.S.O., 16 May.

Royle, Joseph Ralph Edward John, C.I.E.,

28 June. 1886. Rundall, Gen. Francis Hornblow, R.E., C.S.I.,

31 Dec., 1875. Rundall, Lt.-Col. Frank Montague, D.S.O.,

19 Nov., 1891. Russell, Gen. Sir Edward Lechmere, K.C.S.I.,

25 Aug., 1868. Rustomji Faridoonji, K.I.H. medal, 2nd cl., 1 Jan., 1901.

Rutherfoord, Capt. John Brownley, Ind. Volrs., D.S.O., 29th Nov., 1900.

Sadashiva Krishna Bapat, Risaldar, K.I.H. medal, 2nd cl., 23 May, 1900.

Sale-Hill, Gen. Rowley Sale, C.B., 24 May. 1881.

*Salusbury, Maj.-Gen. Frederick Octavius, 101st Foot, C.B., 5 Aug., 1864.

Sanderson, Col. Henry Bristow, C.I.E., 1 Jan.,

Sanderson, Lt. Sir Percy, Bart., K.C.M.G.,

Sandhurst, the Right Hon. William Mansfield, Lord, G.C.S.I., 9 Mar., 1900; G.C.I.E. (addtl.), 20 Feb., 1895.

Sandhurst, Victoria Alexandrina, Lady, C.I., 20 Mar., 1895.

*Sankey, Lt.-Gen. Sir Richard Hiram, R.E., C.B., 25 July, 1879; K.C.B. (Civil), 25 May,

Sarat Chandra Das, C.I.E., 1 Jan., 1886.

Sardar Khan, Subadar Major, C.I.E., 24 July,

Sartorius, Col. George Conrad, C.B., 12 Nov., 1889.

Sartorius, Maj.-Gen. Reginald William, C.M.G., 1874: V.C., 26 Oct., 1874.

Sawai Sir Madhu Singh, H.H. the Maharaja of Jeypore, G.C.S.I., 1 Jan., 1888; G.C.I.E., 23 May, 1900.

Saw Saing, Sawbwa of Thibaw, C.I.E., 25 May, 1895.

Scallon, Lt.-Col. Robert Irvin, C.I.E., 21 May, 1898; D.S.O., 2 Aug., 1888.

Schindler, Gen. Houtum, C.I.E. (Hony.), 23 May, 1900.

Schleswig-Holstein, H.R.H. Princess Christian of (Princess Helena of Great Britain and Ireland), C.I., 1 Jan., 1878.

Schleswig-Holstein, H.H. Princess Louise

Auguste of, C.I., 11 Dec., 1893.

Schleswig-Holstein, H.H. Princess Victoria Louise Sophie Augusta Amelia Helena of, C.I., 25 May, 1889.

Schlich, William, Ph.D., C.I.E., 30 May, 1891. Schneider, Gen. Sir John William, K.C.B.,

25 May, 1889.

*Scoble, Sir Andrew Richard, M.P., K.C.S.I., 21 May, 1890.

Scotland, Maj. David Wilson, M.B., I.M.S., K.I.H. medal, 2nd cl., 23 May, 1900.

Scott, Col. Buchanan, R.E., C.I.E., 24 May, 1888.

Scott, Col. Charles Henry, R.A., C.B., 20 May,

Scott, Sir James George, K.C.I.E., 9 Nov., 1901. Scott, Major Thomas Edwin, C.I.E., 24 July, 1901; D.S.O., 11 Oct., 1897.

*Scott, Maj.-Gen. William Walter Hopton, C.B.,

21 Jan., 1896.

Scott-Moncrieff, Lie at.-Col. George Kenneth,

C.I.E., 24 July, 1901.

Seccombe, Sir Thomas Lawrence, C.B. (Civ.), 21 Dec., 1869; K.C.S.I., 1 June, 1877; G.C.I.E., 2nd Aug., 1892.

Secunder Jung Ikbal-ud Dowlah, Iktadar-ul Mulk, Vikar-ul-Umara Bahadur, Nawab, K.C.I.E., 1 Jan., 1896; K.I.H. medal, 1st cl., 23 May, 1900.

Selby, Capt. William, I.M.S., D.S.O., 20 May,

1898.

Seton-Browne, Capt. Clemen Lawrence Seton, D.S.O., 10 June, 1897.

Shah Nawaz Khan, Hakim, K.I.H. medal, 2nd cl., 23 May, 1900.

Shahbaz Khan, Bugti, Nawab Sir, of Biluchistan, K.C.I.E., 9 Nov., 1901.

Shakespear, Maj. John, C.I.E., 20 May, 1896; D.S.O., 28 July, 1890.

Shams-ul-Amara, Amir-i-Akbar Khushed Jah, Nawah Bahadur, K.C.I.E., 1 Jan., 1888.

Shankar Madho Chitnavis, K.I.H. medal, 1st cl., 9 Nov., 1901.

Sharp, Henry, K.I.H. medal, 1st cl., 23 May,

Shashia Shastri, Dewan Regent of Pudukota, C.S.I., 1 Jan., 1877.

Shearer, Lt.-Col. Johnston, I.M.S., D.S.O., 20 May, 1898.

Shepherd, the Rev. James, K.I.H. medal, 2nd

cl., 1 Jan., 1901. Sheppard, William Didsbury, K.I.H. medal, 1st cl., 23 May, 19co.

Sher Muhammad Khan, Sir, Diwan of Palanpur, G.C.I.E., 1 Jan., 1898.

Shere Ahmed Khan, Sirdar, C.I.E,, 15 Feb., 1887.

*Sherer, John Walter, C.S.I., 25 May, 1866. Shewell, Capt. Arthur Poole, K.I.H medal,

and cl., 23 May, 1900. Shone, Col. William Terence, R.E., C.B., 21 Jan., 1896; D.S O., 1 July, 1887.

Shore, Bt.-Major Offley Bohun Stovin Fairless. D.S.O., 29 Nov., 1900.

Shri Wakht Singhji, Maharana, Raja of Lunawara, K.C.I.E., 25 May, 1889.

Shyam Singh, Raja, K.I.H. medal, 2nd cl., 23 May, 1900.

Shyam Sunder Lall, Rao Bahadur, K.I.H. medal, 2nd cl., 23 May, 1900.

Sibthorpe, Surg.-Gen. Charles, I.M.S., C.B., 22 June, 1897.

Sim, Henry Alexander, C.I.E., 1 Jan., 1901.

Simcox, Arthur Henry Addenbrooke, K.I.H. medal, 2nd cl., 23 May, 1900.

Sime, John, C.I.E., 31 Dec., 1898.

*Simpson, Surg.-Gen. Sir Benjamin, M.D.; I.M.S., K.C.I.E., 15 Feb., 1887.

Simpson, Maj.-Gen. George, C.B., 22 June,

Sinclair, Lt.-Col. Alfred Law, D.S.O., I July, 1887.

Sinclair, Surg.-Gen. David, M.B., I.M.S., C.S.I., 31 Dec., 1898.

Sinclair, Reginald Leahy, K.I.H. medal, and cl., 9 Nov., 1901.

Sindhia, Col. H.H. the Maharaja, of Gwalior, A.D.C., G.C.S.I., 25 May, 1895; K.I.H. medal, 1st cl., 23 May, 1900.

Sitla Bakhsh Singh, Thakur, Rai Bahadur, K.I.H. medal, 2nd cl., 23 May, 1900.

Skinner, Col. George John, D.S.O., 28 July, 1890.

Smeaton, Donald Macken Lie, C.S.I., I Jan., 1895; K.I.H. medal, 1st cl., 23 May, 1900. Smith, Miss Ellen, K.I.H. medal, 2nd cl.,

1 Jan., 1901. Smith, Francis Whitmore, C.I.E., I Jan.,

Smith, Mrs. Henry, M.D., K.I.H. medal, 2nd

cl., 23 May, 1900.

Smith, George, LL.D., C.I.E., I Jan., 1878. Smith, Henry Babington, C.S.I., 22 June, 1897.

Smith, Major John Manners, C.I.E., I Jan., 1894; V.C., 12 July, 1892.

Smyth, Col. Etwall Walter, C.B., 21 Jan., 1896.

Snow, Philip Chicheley Hyde, C.I.E., 21 May, 1898.

Soulsby, William Jameson, C.I.E., I Jan.,

Sourindro Mohun Tagore, Raja Sir, C.I.E., 1 Jan., 1880.

Spence, James Knox, C.S.I., 1 Jan., 1898. Spencer, Surg.-Gen. Lionel Dixon, C.B., 27 Aug., 1895.

Spring, Francis Joseph Edward, C.I.E., 25 May,

*Spurgin, Lt.-Gen. Sir John Blick, K.C.B., 3 June, 1893; C.S.I., 4 June, 1869.

Sri Keshri Singhji, H.H. Maharaja Sir of Idar, K.C.S.I., 15 Feb., 1887.

Srinivasa Raghava Ayangar, Dewan Bahadur, C.I.E., 2 June, 1893.

Sri Ram, Babu, Rai Bahadur, K.I.H. medal, 1st cl., 23 May, 1900.

Sri Ram Bhikaji Jatar, Rao Bahadur, C.I.E., 25 May, 1894.

St. Joseph, J. D., K.I.H. medal, 2nd cl., 23 May, 1900.

Stace, Lt.-Col. Edward Vincent, C.B. (Civ.), 21 May, 1890.

Standen, Bertram Prior, C.I.E., 1 Jan., 1901.

Stanyon, Henry John, C.I.E., 25 May, 1895. *Stead, Lt.-Col. Alfred James, D.S.O., I July, 1887.

Stedman, Maj.-Gen. Sir Edward, C.B., 1 July, 1887; K.C.I.E., 22 June, 1897.

Steel, Robert, C.S.I., 22 June, 1897.

*Stevens, Sir Charles Cecil, K.C.S.I., 31 Dec., 1898.

Stevenson, Maj. Henry Wickham, I.M.S., K.I.H. medal, 2nd cl., 23 May, 1900.

Stewart, Col. Charles Edward, C.B. (Civ.), 2 Feb., 1886; C.M.G., 1884; C.I.E., 23 May, 1884.

*Stewart, Maj.-Gen. George, C.B., 21 June, 1887.

Stewart, Lt. Hugh, K.I.H. medal, 2nd cl., 23 May, 1900.

Stewart, Maj.-Gen. James Calder, C.B., 30 May, 1801.

*Stewart, Col. John, R.A., C.I.E., 15 Feb., 1887.

Stewart, Maj.-Gen. Sir Norman Robert, Bart., C.B., 29 Nov., 1900.

Stewart, Gen. Sir Richard Campbell, K.C.B., 26 May, 1894.

Stewart, Robert Barton, K.I.H. medal, 1st cl. 9 Nov., 1901.

Stewart, Marina Katherine, Dowager Lady, C.I., 6 March, 1900.

Still, Col. Charles, C.I.E., 21 May, 1898. *Stoker, Thomas, C.S.I., 21 May, 1898.

Stokes, Sir Henry Edward, K.C.S.I., 25 May, 1892.

*Stokes, Whitley, LL.D., C.S.I., I Jan., 1877; C.I.E., I Jan., 1878.

Strachan, James, C.I.E., 22 June, 1897.

*Strachey, Sir John, G.C.S.I., 3 May, 1878; C.I.E., 1 Jan., 1878.

Strachey, Katherine Jane, Lady, C.I., 1 Jan., 1878.

Strachey, Lt.-Gen. Sir Richard, R.E., G.C.S.I., 22 June, 1897.

Street, Lt.-Col. Alfred William Frederick, I.M.S., D.S.O., 1 July, 1887.

*Strong, Maj.-Gen. Dawsonne Melancthon, C.B., 3 June, 1893.

Sturrock, John, C.I.E., 1 Jan., 1900.

Subramaniya Aiyar, Sir S., Dewan Bahadur, K.C.I.E., 1 Jan., 1900.

Sudhal Deo of Bamra, Raja, K.C.I.E., 1 Jan., 1895.

Sukhdeo Prasad, Rao Bahadur Pandit, K.I.H. medal, 1st cl., 1 Jan., 1901.

*Sullivan, Henry Edward, C.S.I., I Jan., 1886.

Sultan Ahmad bin Fadthl, of Lahej, K.C.S.I., 9 Nov., 1901.

Sultan Ahmad, Khan, K.I.H. medal, and cl., 9 Nov., 1901.

Suraj Kaul, Pundit, C.I.E., 21 May, 1890.

Surindar Bikram Prakash, H.H. Raja Sir, Bahadur, of Sirmur, K.C.S.I., 9 Nov., 1901.

Surup Narain, Pandit, C.I.E., 1 Jan., 1880.
Sutherland, Charles Leslie, C.I.F., 2 Jun

Sutherland, Charles Leslie, C.I.E., 3 June, 1899.

Swetenham, Col. Robert Alexander, C.B., 23 May, 1900.

*Swinley, Maj.-Gen. George, R.A., C.B., 3 June, 1893.

Sykes, Maj. William Ainley, I.M.S., D.S.O., I July, 1887.

Sym, Maj.-Gen. John Munro, C.B., 10 April, 1889.

Tahilram Khemchand, C.I.E., 21 May, 1898. Talbot, Lieut-Col. Sir Adelbert Cecil, K.C.I.E., 12 Aug., 1895. Talib Mchdi Khan, Malik, K.I.H. medal, 2nd cl., 23 May, 1900.

Tanner, Gen. Sir Oriel Viveash, K.C.B., 18 Nov., 1882.

Tasadduk Rasul Khan, Raja, C.S.I., 1 Jan., 1898.

*Tawney, Charles Henry, C.I.E., 24 May, 1888.

Taylor, Gen. Sir Alexander, G.C.B., 25 May, 1889.

Taylor, Alfred Prideaux, K.I.H. medal, 2nd cl., 9 Nov., 1901.

Taylor, Major Hugh Neufville, D.S.O., 29 Dec., 1803.

Taylor, John Norman, K.I.H. medal, 2nd cl., i Jan., 1901.

*Taylor, Col. Robert Lewis, C.B. (Civ.), 25 March, 1859.

Tehri (Garhwal), H.H. the Raja of, C.S.I., 31 Dec., 1898.

*Temple, the Right Hon. Sir Richard, Bart., G.C.S.I., I Jan., 1878; C.I.E., I Jan.,

1878. Temple, Mary Augusta, Lady, C.I., 1 Jan.,

1878. Temple, Lieut.-Col. Richard Carnac, C.I.E., 1 Jan., 1894.

*Tennant, Lieut.-Gen. James Francis, C.I.E.,
_ 1 Jan., 1879.

Teversham, Lt.-Col. Richard Kinloch, D.S.O., I July, 1887.

Thackeray, Col. Sir Edward Talbot, R.E., C.B.,
29 May, 1886; K.C.B. (Civ.),
25 June, 1897;
V.C.,
29 April, 1862.

Thackwell, Major Colquhoun Grant Roche, D.S.O., 20 May, 1898.

Thakur Bichu Singh, C.I.E., 24 May, 1883. Theobald, Miss, K.I.H. medal, 2nd cl.,

23 May, 1900. Thistleton-Dyer, Sir William Turner, K.C.M.G.,

C.I.E., 25 May, 1892. Thomas, Sir Leon E. Clément, K.C.I.E.

(Hony.), 31 Aug., 1893. *Thompson, Surg.-Major Daniel Robert, C.I.E., 1 Jan., 1879.

Thompson, R. C., K.I.H. medal, 2nd cl., 23 May, 1900.

Thompson, Col. William Oliver, D.S.O., 27 Aug., 1895.

*Thomson, Surg.-Col. Sir George, K.C.B., 20 May, 1898.

*Thornhill, George, C.S.I., 1 Jan., 1877. *Thornton, Dep.-Surg.-Gen. James Howard, M.D., C.B., 25 Aug., 1885.

Thornton, Thomas Henry, D.C.L., C.S.I., I Jan., 1877.

*Thuillier, Gen. Sir Henry Edward Landor, R.A., F.R.S., C.S.I., 31 May, 1870.

Thuillier, Col. Sir Henry Ravenshaw, R.E., K.C.I.E., 1 Jan., 1895.

Tighe, Bt.-Major Michael Joseph, D.S.O., 23 Aug., 1889.

Tillard, Capt. Arthur Basil, D.S.O., 20 May, 1898.

*Tillard, Major-Gen. John Arthur, C.B., 1 July, 1887.

Todd-Naylor, Henry Paul, C.I.E., 1 Jan., 1890.

Toker, Major-Gen. Alliston Champion, C.B., I July, 1887.

Tomkins, Capt. Harry Leith, D.S.O., 20 May, 1898.

Tomkins, Gen. William Percival, R.E., C.I.E., 1 Jan., 1890.

Tonk, H.H. the Nawab of, G.C.I.E., 21 May,

Travancore, H.H. Lakshmi Bhayie, Senior Rani of, C.I., 2 March, 1881.

Tregear, Maj.-Gen. Vincent William, C.B., 14 Nov., 1890.

*Trevor, Sir Arthur Charles, K.C.S.I., I Jan.,

Trevor, Frederick George Brunton, C.I.E., 1 Jan., 1900.

Trevor, Col. George Herbert, C.S.I., 30 May, 1891.

Trevor, Major-Gen. William Spottiswoode, V.C., 31 Dec., 1867.

Trichinopoly Rayalu Arkiaswamy Thumboo Chetty, C.I.E., 25 May, 1895.

Trimbak Nilkant Deshmukh, Rao Bahadur, K.I.H. medal, 1st cl., 23 May, 1900.

*Trotter, Licut.-Col. Henry, R.E., C.B. (Civ.), 20 April, 1880.

Tucker, Alexander Lauzun Pendock, C.I.E., 9 Nov., 1901.

Tucker, Major-Gen. Louis Henry Emile, C.I.E.,

1 Jan., 1801. Tupper, Charles Lewis, C.S.I., I Jan.,

Turner, Col. Augustus Henry, C.B., 22 June,

Turner, Henry Blois Hawkins, C.I.E., 3 June,

*Turner, Sir Charles Arthur, K.C.I.E., 1 Jan.,

Tweedie, Major-Gen. William, C.S.I., 1 March,

1881.

Sir John William, M.D., C.I.E., *Tyler, 28 June, 1886.

*Tyndall, Major-Gen. Henry, C.B., 19 Nov., 1879.

*Tytler, Adam Gillies, C.I.E., 1 Jan., 1895.

Udai Pratab Singh, Raja, C.S.I., 2 Jan., 1893.

Udaipur, H.H. the Maharani Sahiba of, C.I., 15 Oct., 1897.

*Udny, Sir Richard, K.C.S.I., 22 June, 1897. Umed Ali, K.I.H. medal, 2nd cl., 23 May, IQOO.

*Upcott, Frederick Robert, C.S.I., 23 May, 1900.

Upperton, Major-Gen. John, C.B., 18 Nov., 1882.

Van Someren, William Taylor, C.I.E., 21 May, 1898.

Van Someren, Lieut. William Weymouth, D.S.O., 20 May, 1898.

Vaughan, Gen. Sir John Luther, K.C.B., 21 June, 1887.

Velugoti Sri Raja Gopala Yachendralavaru of Venkatagiri, Raja, K.C.I.E., 24 May, 1888.

Vencatesveta Chalapati Ranga Rao Bahadur, Raja Sri Rao Sir, of Bobbili, K.C.I.E., I Jan.,

Venugopala Bahadur, Raja, of Venkatagiri, K.I.H. medal, 1st cl., 23 May, 1900.

Victoria, H.R.H. Princess Victoria Alexandra Olga Mary of Great Britain and Ireland, C.I., 6 Aug., 1887.

*Vincent, Robert William Edward Hampe,

C.I.E., 1 Jan., 1894.

Vishwanath Patankar Madhava Rao, C.I.E., 3 June, 1899; K.I.H. medal, 1st cl., 23 May, 1900.

Vousden, Col. William John, C.B., 23 May, 1900; V.C., 15 Oct., 1881.

Wace, Col. Richard, R.A., C.B., 22 June, 1897

Waddell, Lieut.-Col. Laurence Austine, I.M.S., C.I.E., 24 July, 1901.

Wahab, Col. Robert Alexander, R.E., C.I.E., 22 June, 1897.

Wajid Hosain, Saiyid, K.I.H. medal, 2nd cl., 23 May, 1900.

Wakefield, George Edward Campbell, K.I.H. medal, 2nd cl., 1 Jan., 1901.

*Walcott, Col. Edmund Scopoli, C.B., 25 Aug.,

1885. Wales, H.R.H. the Princess of, C.I., 25 May,

Walker, Major-Gen. A., R.A., C.S.I., 3 June,

1893. Walker, Ernest Octavius, C.I.E., I Jan., 1891.

Walker, George Herbert Dacres, C.I.E., 9 Nov., 1901.

Walker, James Lewis, C.I.E., 24 May, 1888.

*Wallace, Sir Donald Mackenzie, K.C.I.E., 15 Feb., 1887.

Wallis, Arthur Henry, C.I.E., 9 Nov., 1901.

Walpole, Sir Horatio George, K.C.B. (Civ.), 20 Aug., 1892.

Walsh, Langton Prendergast, C.I.E., I Jan., 1890.

Walton, Frederick Thomas Granville, C.I.E., 1 Jan., 1888. Warburton, Col. William Pleace, M.D., I.M.S.,

C.S.I., 31 Dec., 1898. Ward, Maj.-Gen. Francis William, C.B.,

26 May, 1894. Ward, Col. Henry Constantine Evelyn, C.I.E., 1 Jan., 1888.

*Ward, Sir William Erskine, K.C.S.I., 20 May,

Ware, Capt. Frank Cooke Webb, C.I.E., 9 Nov.,

Wasudeo Mahadeo Samarth, Diwan Bahadur, K.I.H. medal, 2nd cl., 9 Nov., 1901.

Waterfield, Sir Henry, C.B. (Civ.), 21 Dec., 1885; K.C.S.I., 3 July, 1893. Watson, Gen. Sir John, K.C.B., 29 May, 1886;

V.C., 18 June, 1858.

Watson, Major John James Carl, R.A.M.C., C.I.E., 24 July, 1901.

Watt, George, M.B., C.I.E., 28 June, 1886. Webster, Col. Arthur George, C.B., 21 May,

Webster, Edmund Forster, C.I.E., 24 May, 1888.

Wehinger, Father P., K.I.H. medal, 2nd cl., 9 Nov., 1901.

Weldon, Col. Thomas, C.I.E., 24 May, 1888. Wemyss, Maj.-Gen. Henry Manley, C.B.,

22 Feb., 1881. Wenlock, the Right Hon. Beilby, Lord, K.C.B.; G.C.S.I., 1 Jan., 1896; G.C.I.E. (additional), 27 Jan., 1891.

Wenlock, Constance Mary, Lady, C.I., 27 Jan., 1801.

West, Jennie, Mrs. George Cornwallis, C.I., 18 Aug., 1885.

*West, Sir Raymond, LL.D., K.C.I.E., 24 May,

*Western, Lt.-Col. James Halifax, R.E., C.M.G., 1888.

Westlake, Maj. Almond Paul, D.S.O., 1 July,

*Westland, Sir James, K.C.S.I., 1 Jan., 1895.

Westmacott, Maj.-Gen. Sir Richard, K.C.B., 20 May, 1898; D.S.O., 28 July, 1890.

Wheatley, Lt. Leonard Lane, D.S.O., 20 May,

Whitchurch, Major Harry Frederick, I.M.S., V.C., 16 July, 1895.

White, Gen. Sir George Stewart, V.C., G.C.B.; G.C.S.I., 11 Jan., 1898; G.C.I.E., 6 March, 1893; G.C.V.O.

White, Amelia Maria, Lady, C.I., 6 March, 1900.

White, Herbert Thirkell, C.I.E., 1 Jan., 1892.

Wilkins, Col. James Sutherland, 1.M.S., D.S.O., 30 May, 1891; K.I.H. medal, 1st cl., 1 Jan., 1901.

Wilkinson, Capt. Edmund, F.R.C.S., I.M.S., K.I.H. medal, 1st cl., 9 Nov., 1901.

*Wilkinson, Maj.-Gen. Osborn, C.B., 2 June,

Williams, Lieut. Arthur Frederick Carlisle, D.S.O., 29 Nov., 1900.

Williams, Gen. Sir Edward Charles Sparshott, R.E., K.C.I.E., 3 June, 1893.

Willoughby, Lt.-Gen. Michael Weekes, C.S.I., 6 June, 1885.

Wilson, Sir Arthur, K.C.I.E., 1 Jan., 1898. Wilson, Col. Edward Hales, C.B., 21 Jan.,

Wilson, James, C.S.I., 9 Nov., 1901.

Wingate, Sir Andrew, K.C.I.E., 31 Dec.,

Wingate, Lieut.-Col. George, C.I.E., 9 Nov.,

Winter, Edgar Francis Latimer, K.I.H. medal, 1st cl., 23 May. 1900.

Winterbotham, Henry Martin, C.S.I., 23 May,

Wollaston, Arthur Naylor, C.I.E., 1 Jan.,

Wood, Rev. A., K.I.H. medal, and cl., 9 Nov., 1901.

Wood, Gen. Sir Henry Hastings Affleck, K.C.B., 26 May, 1894. Woodburn, Sir John, K.C.S.I., 1 Jan., 1897.

Wordsworth, William, C.I.E., 15 Feb., 1887. Worsley, Col. Henry Robert Brown, C.B.,

18 Nov., 1882.

Wright, Lt.-Col. Frederick William, I.M.S., D.S.O., r July, 1887.

Wright, Maj. Hedley, D.S.O., 20 May, 1898. Wright, Gen. Sir Thomas, K.C.B., 3 June, 1893.

*Wylie, Maj.-Gen. Henry, C.S.I., 1 March, 1881.

Wyllie, Lt.-Col. William Hutt Curzon, C.I.E., 24 May, 1881.

*Yaldwyn, Lt.-Col. Alfred George, D.S.O., 21 Jan., 1896.

Yar Muhammad Khan, Khan Bahadur, C.S.I., 21 May, 1898.

Yasin Khan, Subadar Major, C.I.E., 24 July,

Yate, Col. Charles Edward, C.S.I., 15 Feb., 1887; C.M.G., 1888.

Yeilding, Maj. William Richard, C.I.E., 25 May, 1895; D.S.O., 30 May, 1891.

Yerbury, Miss J., M.D., K.I.H. medal, 2nd cl., 9 Nov., 1901.

Young, Capt. Frank Popham, C.I.E., 3 June,

Young, Col. George Frederick, C.B., 22 June, 1897. Young, Sir William Mackworth, K.C.S.I.,

22 June, 1897. Younghusband, Arthur Delaval, K.I.H. medal,

ist cl., i Jan., içoi.

Younghusband, Capt. Francis Edward, C.I.E., 30 May, 1891; K.I.H. medal, 1st cl., 1 Jan., 1901.

Younghusband, Bt. Lieut.-Col. George John, C.B., 29 Nov., 1900.

Younghusband, Maj.-Gen. John William, C.S.I., 25 May 1866.

Younghusband, Gen. Robert Romer, C.B., 28 Feb., 1861.

Zanzibar, H.H. the Sultan of, G.C.S.I. (Hony.), **20 April**, 1898.

Zorawar Khan Umar Khan, Malik, K.I.H. medal, 2nd cl., 1 Jan., 1901.

WARRANT OF PRECEDENCE IN INDIA.

VICTORIA, by the Grace of God of the United Kingdom of Great Britain and Ireland Queen, Defender of the Faith, Empress of India,—

To all to whom these presents shall come:

Whereas it hath been represented unto Us that it is advisable that the rank and precedence of persons holding appointments in the East Indies as regulated by Our Royal Warrant, dated the 18th day of October, 1876, should be altered, We do therefore hereby declare that it is Our will and pleasure that in lieu of the table laid down in Our said recited Warrant, the following table be henceforth observed with respect to the rank and precedence of the persons hereinafter named, viz.:—

- 1. Governor-General and Viceroy of India.
- 2. Governors of Madras and Bombay.
- 3. President of the Council of the Governor-General.
- 4. Lieutenant-Governor when in his own territories.
 - 5. Commander-in-Chief in India.
 - 6. Lieutenant-Governor.
 - 7. Chief Justice of Bengal.
 - 8. Bishop of Calcutta, Metropolitan of India.
- 9. Ordinary Members of the Council of the Governor-General.
- 10. Commander-in-Chief of Her Majesty's Naval Forces in the East Indies.
- 11. Chief Justice of a High Court other than that of Bengal.
 - 12. Bishops of Madras and Bombay.
- 13. Ordinary Members of Council in Madras and Bombay.
- 14. Lieutenant-Generals Commanding the Forces, Punjab, Bengal, Madras, and Bombay.
- 15. Chief Commissioners of the Central Provinces and Assam, Residents at Hyderabad and in Mysore, and Agents to the Governor-General in Rajputana, Central India, and Baluchistan.
 - 16. Puisne Judges of a High Court. 17. Chief Judge of a Chief Court.
- 18. Military Officers above the rank of Major-General.
- 19. Additional Members of the Council of the Governor-General for making Laws and Regulations.
- 20. Bishops of Lahore, Rangoon and Lucknow.
 - 21. Secretaries to the Government of India.
 - 22. Commissioner in Sind.
- 23. Judges of a Chief Court, Recorder of Rangoon and Judicial Commissioners, Burma.
- 24. Chief Secretaries to the Governments of
- Madras and Bombay.
- 25. Major-Generals, Members of a Board of Revenue, Commissioners of Revenues and Customs, Bombay, and Financial Commissioners, Punjah and Burma.

- 26. Judicial Commissioners, including Additional Judicial Commissioners of Oudh, the Central Provinces, and Sind.
- 27. Additional Members of the Councils of the Governors of Madras and Bombay for making Laws and Regulations, Members of the Legislative Council of a Lieutenant-Governor.

28. Vice-Chancellors of Indian Universities.

FIRST CLASS.

- 29. Members of the Indian Civil Service of 30 years' standing.
 - 30. Advocate-General, Calcutta.
 - 31. Comptroller and Auditor-General.
- 32. Commissioners of Divisions, the Superintendent of Port Blair, and Residents, Political Agents, and Superintendents drawing Rs. 2,000 a month and upwards (not being Collectors or Deputy Commissioners of British Districts), within their respective charges.
- 33. Chief Secretaries to Local Governments other than those of Madras and Bombay.
- 34. Surveyor-General of India, Directors-General of the Post Office, of Telegraphs in India, and of Railways, Chief Engineers, first class, Accountants-General, Military and Public Works Departments, Director, Royal Indian Marine, and Manager, North-Western Railway.
- 35. Bishops (not territorial) under license
- from the Crown. 36. Archdeacons of Calcutta, Madras and Bombay.
 - 37. Brigadiers-General.
 - 38. Commissioners of Divisions.
- 39. Commissioner of Northern India Salt Revenue, and Opium Agents, Benares and
- 40. Secretaries and Joint Secretaries to Local Governments, and Private Secretary to the Viceroy.

SECOND CLASS.

- 41. Members of the Indian Civil Service of 23 years' standing and Colonels.
 - 42. Military Secretary to the Viceroy.
- 43. Judicial Commissioners of the Hyderabad Assigned Districts and Baluchistan; Superintendent of Port Blair; Residents, Political Agents, and Superintendents drawing Rs. 2,000 a month and upwards (not being Collectors or Deputy Commissioners of British Districts).
- 44. Inspector-General of Forests in India, and
- Director of the Geological Survey. 45. Standing Counsel to the Government of India.
- 46. Directors of Public Instruction, and Inspectors-General of Police and Prisons under Local Governments, and Accountants-General.

47. Survey Commissioner and Director of Land Records and Agriculture, Bombay Commissioners of Settlements; and Controllers of Military Accounts.

48. Chief or Senior Civil Secretary to a Local

Administration.

40. Chief Engineers, second and third classes; Deputy Surveyor-General; Deputy Director-General of Telegraphs in India, and Director-in-Chief, Indo-European Telegraph Department.

Judges, Collectors and Magistrates of Districts; Deputy Commissioners of Districts; Deputy Superintendent of Port Blair; and the Chief Officer of each Presidency Municipality, within their respective charges.

51. Archdeacons of Lahore, Lucknow, and

Rangoon.

52. Deputy Secretaries to the Government of India.

53. The Senior Chaplains of the Church of Scotland in Bengal, Madras, and Bombay.

54. Remembrancers of Legal Affairs and Government Advocates under Local Governments.

55. Officers in the First Class Graded List of Civil Offices not reserved for Members of the Indian Civil Service.

THIRD CLASS.

56. Members of the Indian Civil Service of 18 years' standing and Lieutenant-Colonels.

57. The Deputy Director, Royal Indian Marine.

58. The Assistant Director, Royal Indian Marine.

59. Commanders and Inspectors of Machinery, Royal Indian Marine.

60. Political Agents and Superintendents drawing less than Rs. 2,000 a month (not being Collectors or Deputy Commissioners of British

Districts) within their own charges.

61. Secretaries to Local Administrations other

than those already specified.

62. Consulting Engineers to the Government of India for Railways.

63. Private Secretaries to Governors.64. Military Secretaries to Governors.

65. Administrators-General.

66. Sanitary Commissioners under Local Governments; Postmasters - General; the Comptroller, Post Office; and Conservators of Forests, first grade.

67. Directors of Public Instruction and Inspectors-General of Police and Prisons under Local Administrations and Comptrollers and

Deputy Auditors-General.

68. Managers of State Railways other than the North-Western Railway; Chairman of the Port Trust, Bombay; and Chairman of the Port

Trust, Calcutta.

69. Vice-Chairman of the Port Trust, Calcutta; Directors of Traffic and Construction, Indian Telegraph Department; Examiners of Accounts, Public Works Department, first class; Officers of the Superior Revenue Establishment of State Railways, first class, first grade; Superintending Engineers, Public Works Department, first class; Superintendents of the Survey of India Department, first grade.

70. Inspectors-General of Registration and Directors of Land Records and Agriculture,

under Local Governments.

71. Senior Chaplains other than those already specified.

72. Sheriffs within their own charges.

73. Officers in the Second Class Graded List of Civil Offices not reserved for Members of the Indian Civil Service.

FOURTH CLASS.

74. Members of the Indian Civil Service of 12 years' standing, and Majors.

75. Lieutenants of over 8 years' standing, and Chief Engineers of the Royal Indian Marine.

76. Government Solicitors.

77. Inspectors-General of Registration, Sanitary Commissioners, and Directors of Land Records and Agriculture under Local Administrations.

78. Officers in the Third Class Graded List of Civil Offices not reserved for Members of the Indian Civil Service.

The entries in the above table apply exclusively to the persons entered therein, and, while regulating their relative precedence with each other, do not apply to the non-official community resident in India, the members of which shall take their place according to usage.

Officers in the above table will take precedence in order of the numbers of the entries. Those included in one number will take precedence inter se according to the date of entry into that

number.

When an officer holds more than one position in the table, he will be entitled to the highest position accorded to him.

Officers who are temporarily officiating in any number in the table will rank in that number

below permanent incumbents.

All officers not mentioned in the above table, whose rank is regulated by comparison with rank in the army, to have the same rank with reference to civil servants as is enjoyed by Military Officers of equal grades.

All other persons who may not be mentioned in this table, to take rank according to general usage, which is to be explained and determined by the Governor-General in Council in case any

question shall arise.

Nothing in the foregoing Rules to disturb the existing practice relating to precedence at Native Courts, or on occasions of intercourse with Natives, and the Governor-General in Council to be empowered to make rules for such occasions

in case any dispute shall arise.

All ladies to take place according to the rank herein assigned to their respective husbands, with the exception of wives of Peers, and of ladies having precedence in England independently of their husbands, and who are not in rank below the daughters of Barons, such ladies to take place according to their several ranks, with reference to such precedence in England, immediately after the wives of Members of the Council of the Governor-General.

Given at Our Court at Windsor this tenth day of December, in the year of Our Lord One thousand eight hundred and ninety-eight, and in the sixty-second year of Our Reign.

By Her Majesty's Command.
(Signed) GEORGE HAMILTON.

TABLE OF SALUTES IN INDIA.

The same of the sa	No. of	
Persons.	Guns.	
Imperial Salute	on	From saluting stations within Indian territories and seas,* and on being fallen in with by or visiting any of His Majesty's ships within those limits. From saluting stations within Indian territories and seas, and by His
Governor of Pondicherry Governors of His Majesty's Colonies Lieutenant-Governors of Provinces in India Field-Marshals or Admirals of the Fleet	17 15 17	Majesty's ships within those limits.
Commander-in-Chief in India	/	According to military rank, with two guns added.
Commander-in-Chief of His Majesty's Na Forces	aval	According to naval rank, with two guns added.
Provisional Commander-in-Chief		According to military rank, with two guns added.
Generals and Admirals, or their Flags Members of Council Plenipotentiaries and Envoys LieutGovernors of His Majesty's Colonies LieutGenerals commanding the forces, Pun Bengal, Madras, and Bombay		With two guns added within the limits of their own commands.
Vice-Admirals, LieutGenerals, or their Flag Agents to the Viceroy and Governor-General Residents	il; 13 13	
missioner of Sind Rear-Admirals & Major-Generals, or their Fl Political Agents and Charges d'Affaires Commodores of the first-class, and Brigad Generals	: 11	
Consuls-General	9	At any place where there is a saluting
The Portuguese Governor of Damaun The Governor of Diu	9}	station, within the Indian territories and seas, and by His Majesty's ships within those limits.
Return salutes to Foreign Men-of-war	•••	Gun for gun, but only when such ships are saluting the national flag on arrival.
Return salutes to Captains of the Navy, Naval Officers of inferior rank †	and 7	

^{*} Indian territories are understood to include all the waters of India within three miles of the coast thereof. Indian seas to extend from the North-West entrance of the Straits of Malacca to Cape Comorin, excepting Ceylon, and, from Cape Comorin to Aden, including the Maldive and Laccadive Islands, and the Persian Gulf.

[†] Personal salutes are not returned.

TABLE OF SALUTES TO NATIVE CHIEFS AND NOBLES OF INDIA AND CERTAIN CHIEFS NEAR ADEN.

Salutes of 21 guns.

Baroda. The Maharaja (Gaekwar) of. Hyderabad. The Nizam of.

Mysore. The Maharaja of.

Salutes of 19 guns.

†Bhopal. The Begam (or Nawab) of. tGwalior. The Maharaja (Sindhia) of. *Indore. The Maharaja (Holkar) of. *Jammu and Kashmin The Maharaja of.

Kalat. The Khan of. Kolhapur. The Maharaja of. *Mewar (Udaipur). The Maharana of. *Travancore. The Maharaja of.

 Karauli. The Maharaja of. Kota. The Maharao of. Marwar (Jodhpur). The Maharaja of. Patiala. The Maharaja of. Rewa. The Maharaja of. Tonk. The Nawab of.

Salutes of 17 guns.

Bikanir. The Maharaja of. Bundi. The Maharao Raja of. Cochin. The Raja of. Cutch. The Rao of. *Jaipur. The Maharaja of. Alwar. The Maharaja of.

Bahawalpur. The Nawab of. Bharatpur. The Maharaja of.

Salutes of 15 guns.

Idar. The Maharaja of. Jaisalmir. The Maharawal of, Khairpur. The Mir of. Kishangarh. The Maharaja of. *Orchha. The Maharaja of. Partabgarh. The Maharawat of. Sikkim. The Maharaja of. Sirohi. The Maharao of.

Banswara. The Maharawal of. Datia. The Maharaja of. Dewas (Senior Branch). The Raja of. Dewas (Junior Branch). The Raja of. Dhar. The Raja of. Dholpur. The Maharaj Rana of. Dungarpur. The Maharawal of.

† Benares. The Raja of. Cooch Behar. The Maharaja of. Jaora. The Nawab of.

Salutes of 13 guns.

Rampur. The Nawab of. Tippera. The Raja of.

Salutes of 11 guns.

Ajaigarh. The Maharaja of. Baoni. The Nawab of. Bhaunagar. The Thakur Sahib of. Bijawar. The Maharaja of. Cambay. The Nawab of. Chamba. The Raja of. Charkhari. The Maharaja of. Chhatarpur. The Raja of. Faridkot. The Raja of. Gondal. The Thakur Sahib of. Iliabua. The Raja of. Jhallawar. The Raj-Rana of. lind. The Raja of. Junagarh. The Nawab of. Kahlur (Bilaspur). The Raja of. Kapurthala. The Raja of. Mandi. The Raja of. Manipur. The Raja of.

Morvi. The Thakur Sahib of. *Nabha. The Raja of. Narsingarh. The Raja of. Nawanagar. The Jam of. Palanpur. The Diwan of. Panna. The Maharaja of. Porbandar. The Rana of. Pudukota. The Raja of. Radhanpur. The Nawah of. Rajgarh. The Raja of Rajpipla. The Raja of. Ratlam. The Raja of. The Raja of. Sailana. Samthar. The Raja of. Sirmur (Nahan). The Raja of. Sitamau. The Raja of. Suket. The Raja of. Tehri (Garhwal). The Raja of.

The present Chief of Samthar enjoys the personal title of Maharaja.

^{*} For personal salute see page 173.

[†] For local salute see page 173.

† The present Chief enjoys the title of Maharaja as a personal distinction.

Salutes of 9 guns.

Alirajpur. The Rana of.
Balasinor. The Nawab (Babi) of.
Bansda. The Maharawal of.
Baraundha. The Raja of.
Baria. The Raja of.
Barwani. The Rana of.
Chhota Udaipur. The Raja of.
Dharampur. The Maharana of.
Dhrol. The Thakur Sahib of.
Fadhli. 'The Sultan of.
Janjira. The Nawab (Habshi) of.
Karond (Kalahandi). The Raja of.
Khilchipur. The Rao of.

Lahej. The Sultan of.
Limri. The Thakur Sahib of.
Lunawara. The Raja of.
Maihar. The Raja of.
*Maler Kotla. The Nawab of.
Nagod. The Raja of.
Palitana. The Thakur Sahib of.
Rajkot. The Thakur Sahib of.
Sachin. The Nawab of.
Sawantwari. The Sir Desai of.
Sunth. The Raja of.
Wadhwan. The Thakur Sahib of.
Wankaner. The Raj Sahib of.

TABLE OF PERSONAL SALUTES.

Salutes of 21 guns.

Jaipur. His Highness Sawai Sir Madho Singh Bahadur, G.C.S.I., G.C.I.E., Maharaja of. Mewar (Udaipur). His Highness Maharana Dhiraj Sir Fateh Singh Bahadur, G.C.S.I., Maharana of.

Travancore. His Highness Sir Bala Rama Varma, G.C.S.I., Maharaja of.

Salute of 19 guns.

Mysore. Her Highness Maharani Kempananjammani Vanivilas Sannidhanna, C.I., Regent of.*

Salute of 17 guns.

Orchha. His Highness Mahindar Sawai Sir Partab Singh Bahadur, G.C.I.E., Maharan of.

Salutes of 15 guns.

Nabha. His Highness Sir Hira Singh Bahadur, G.C.S.I., Raja of.

Salute of 12 guns.

Shihr and Mokalla. His Highness Awadh bin Omar Alkayati, Jamadar of.

Salute of 11 guns.

Maier Kotla. His Highness Muhammad Ibrahim Ali Khan Bahadur, Nawab ef.

Salute of 9 guns.

Kishn and Sokotra. Ali bin Abdulla, Sultan of.

* During the minority of her son the Maharaja of Mysore, and in her capacity of Regent.

TABLE OF LOCAL SALUTES.

Salutes of 21 guns.

Bhopal. The Begam (or Nawab) of. Gwalior. The Maharaja (Sindhia) of. Indore. The Maharaja (Holkar) of. Jammu and Kashmir. The Maharaja of.

Within the limits of their own termonics permanently.

^{*} For personal salute see below.

TABLES OF SALARIES SANCTIONED FOR THE CHIEF OFFICERS* OF THE ADMINISTRATION OF INDIA.

N.B.—Exchange Compensation, referred to below, is an allowance granted to secure certain classes of Indian public servants against serious depreciation of their emoluments by the fall in the sterling value of rupee salaries. It is not granted to some high officers (including the Governor-General, Governors, and Lieutenant-Governors), nor does it in any case exceed a fixed maximum amount. The rate, which takes the form of a percentage on salary, is liable to variation; but when the exchange value of the rupee is 16 pence, as at present, the percentage on salary is 6\frac{1}{2}, and the maximum amount Rs. 138,14,3 per mensem.

The following tables (which must not be held to be authoritative and are liable to variation) show the approximate equivalent in sterling, when the exchange value of the rupee is 16 pence, of the annual salaries in rupees of the undermentioned officers, together with exchange compensation so

far as it is allowed.

	Pay per Annum. Rs.	Approximate equivalent in sterling (including exchange compensation allowance when admissible).
Viceroy and Governor-General	2,50,800	龙 16 ,720
Private Secretary to Viceroy	24,000	1,700
Military Secretary and Aide-de-Camp to Viceroy	18,00C	1,275
Surgeon to Viceroy	14,400	1,020
Commander-in-Chief of the Forces in India	1,00,000	6,66 6
Military Secretary to Commander-in-Chief in India	18,000	1,275
Members (5) of the Governor-General's Council	80,000	5,333
Secretary to the Government of India in the Legislative	•	3,000
Department 36,000	to 42,000	2,511 to 2,911
Secretaries to the Government of India in the Financial,		
Foreign, Home, and Revenue and Agricultural Departments	48,000	3,311
Secretaries in the Military and Public Works Departments	42,000	2,911
Comptroller and Auditor-General	42,000	2,911
	to 24,000	1,487 to 1,700
	to 24.000	1,487 to 1,700
	to 24,000	1,487 to 1,700
2 Accountants-General, Class I	33,000	2,31 t
2 ,, ,, ,, <u>II</u>	30,000	2,111
2	27,000	1,911
Commissioner of Northern India Salt Revenue	30,000	2,111
Director-General of the Post Office of India	36,000	2,511
Comptroller	27,000 to 30,000	1,911
	to 24,000	1,911 to 2,111
• 11	to 21,000	1,487 to 1,700
Joint Secretary to the Government of India in the Public	10 21,000	1,275 to 1,487
Works Department	36,000	0 51
2 Deputy Secretaries to the Government of India in the	30,000	2, 51 t
Public Works Department	30,000	. 2, 111
Deputy Secretaries to the Government of India in the Finan-	30,000	• 2,111
cial and Foreign Departments	27,000	1,911
Deputy Secretaries to the Government of India in the Legi :-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-17
lative and Home Departments	24,000	1,700
Director-General of Statistics	24,000	1,700
Governors of Madras and Bombay	1,20,000	8,000
Private Secretaries to Governors of Madras and Bombay	78,000	1,275
Surgeons to Governors of Madras and Bombay	12,000	850
Military Secretary and Aide-de-Camp to Governors of Madras		5
and Bombay	12,000	850
+Chief Justice of Bengal	72,000	4,911
Chief Justices of Madras, Bombay, and the North-Western	_	
Provinces	ნი, იი ი	4,111
Puisne Judges of the High Courts of Calcutta (12), Madras (5),	_	
Bombay (6), and the North-Western Provinces (5)	48,000	3,311
Chief Judges of the Chief Courts, Punjab and Burma	45,000	3, 111
Judges of the Chief Court, Punjab (5), and Burma (3), except		
Chief Judges	42,000	2,911
		

^{*} The pay of members of the Indian Civil Service is subject to a deduction of 4 per cent. for subscription towards annuity.

† For Pensions of Judges, see p. 251.

PAY OF SOME OF THE PRINCIPAL APPOINTMENTS CONNECTED WITH THE GENERAL ADMINISTRATION IN THE VARIOUS PROVINCES.

(SEE NOTE ON PREVIOUS PAGE.)

BENGAL.										
								Pay per	Approximate equivalent in sterling (including exchange	
								Annum.	compensation allowance when admissible).	
T	Lieutenant Governor							Rs. 1,00,000	£ 6,666	
	Members of the Board of	Reve	nue	•••	•••	•••	***	48,000	3,311	
	Commissioners of Division			•••	•••	•••	•••	35,000	2,444	
	Additional Commissione		•••	•••	•••	•••	• • •	29,600	2,084	
	Chief Secretary to Gover		• • • •	•••	•••	•••	•••	40,000	2,777	
	Secretaries to Governme		••••	•••	•••	•••		33,000	2,311	
	Under Secretaries to Go		ent	•••	•••	•••	•••	12,000	850	
	Secretary to Board of Re			• • •	•••	•••	•••	30,000	2,111	
	Junior Secretary to Boar			···	•••	•••	•••	21,600	1,530	
	Opium Agents	u 0. 1.	CICILL		22.400	and	22.600	to 36,000	2,271 and 2,351	
-	Span Hearts	•••	•••		3-,400	uu	33,000	10 30,000	to 2,511	
T	Excise Commissioner							27,000	1,911	
14	Magistrates and Collecto	re tet	orade	•••	•••	•••	•••	27,000	1,911	
•		2n	สั		•••	•••	•••	21,600	· -	
11	"	3rd	_ , ,	•••		•••	•••	18,000	1,530	
-	Joint Magistrates and De			ore	ret ora	de	•••	10,500	1,275	
12	_	cputy (Conec	iors,	and"		•••	8,400	765 507	
_	Assistant Magistrates an	d'Call	actore	• •	and,	•	4 800	to 6,000	595	
	District and Sessions Ju				• • •	•••	• /		340 to 425	
	District and Sessions In	dge, r	or grad	u c odo	•••	• • •	•••	36,000	2,511	
13	District and Sessions Ju		d _		• • •	•••	•••	30,000		
1 1	First Judge, Presidency	C'anna	3rd ,,	, 	Caaaa	•••	•••	24,000	1,700	
	Superintendent and Don	Court	S OI DI	nan '	causes			to 30,000	1,700 to 2,111	
	Superintendent and Ren Deputy Superintendent							to 36,000	2,111 to 2,511	
	Affairs	•••	•••	•••	•••		18,000	to 24,000	1,275 to 1,700	
	Advocate General	•••	•••	•••	•••		•••	37,620	2,619	
	Solicitor to Government		•••	• • •	•••	•••	•••	24,000	1,700	
2	Registrars, High Court	•••	•••	•••	•••	2	0,400 a	nd 22,500	1,445 and 1,594	
1	Director of Land Record	is and	Agric	ultu.	е	•••	•••	27,000	1,911	
1	Judicial Commissioner	••	•••	•••		••	•••	ુક.૦૦૦	2,125	
I	Deputy Commissioner,	ist gra	de	•••	• • •	•••	•••	22,000	1,558	
	NO	RTH-	WEST	ER	N PRO	VIN	CES A	ND OU	DH.	
T	Lieutenant Governor an	d Chie	f Com	missi	ioner			1,00,000	6,666	
	Chief Secretary to Gove					•••	•••	36,000	2,511	
	Secretaries		•	•••	•••	•••		27,000	1,911	
	Under Secretaries to Go		ent	•••	•••	•••	•••	12,000	850	
- T	Under Secretary		CIII	•••	•••	•••	•••	9,600	680	
,	Members of the Board o	f Rove	mue	•••	•••	•••	•••	42,000	2,911	
7	Socratary		muc	•••	•••	• • •	•••	27,000	1,911	
.	Joint Secretary ,,	"			•••	•••	•••	22,000		
•	Director of Land Record	ds and	Agric	 	···	•••	***	22,000	1,558 1,558	
7	Inspector-General of Ex			(11(11)	·	•••	•••	27,000	1,558	
5	Commissioners of Divis			•••	•••	•••	•••	-	1,911	
7	Commissioner for Kuma		•••	•••	•••	•••	•••	35,000	2,444	
ا س			t grad	 O	•••	•••	•••	24,000	1,700	
75	_		- A		•••	•••	•••	27,000 22,000	1,911	
15		_	• •	•••	•••	•••	• • •	12,000	1,558 8-0	
14	and	auc	•••	•••	•••	•••	•••	8,400	850 505	
15	Assistant Magistrates a	nd Co	llector	· · · ·	the re	t and	d and	0,400	595	
57				5 (1)	the 15			o to 6,000	are to re-	
	3rd grades Deputy Commissioners,		ndo	•••	•••	•••	• • •	•		
4			auc	•••	•••	• • •	***	22,000	1,558	
3	• • • • • • • • • • • • • • • • • • • •	and for K	יי umaon	•••	•••	***	0.600	20,000 to 14,400	· •	
3	Assistant Commissioner				•••	•••		to 14,400		
				•••	•••	•••		9,600		
6	,,	and		•••	•••	•••		8,400 oo to 6 ooo		
10		3r d	,,	• •	• •	•••	-	00 to 6,000		
1	Judicial Commissioner Judicial Commissioner	•••	•••	•••	• •		•••	42,000	2,911	
1	Judiciai Commissioner	•••	•••	•••	•••	• • •	•••	40,000	2,777	

SALARIES.

(SEE NOTE ON PAGE 174.)

NORTH-WESTERN PROVINCES AND OUDH-continued.

									Pay per Annum.	Approximate equivalent in sterling (including exchange compensation allowance when admissible).		
									Rs.	£		
2	District and So	essions Ju	idges,	ıst gı	rade	•••	•••	•••	36,000	2,511		
6	11	,,		and	"	•••	•••	•••	30,000	2,111		
6	,,	,,		3rd	"	•••	•••	•••	27,000	1,911		
6	,,,	,,		4th	"	•••	•••	•••	22,000	1,558		
3	11			5th	,,	•••	•••	•••	20,000	1,416		
I	Registrar, Hig		•••	4.0	•••	•••	•••	•••	19,200	1,360		
I	Legal Rememb	brancer	• • •	•••	•••	•••	•••	•••	30,000	2,111		
	PUNJAB.											
	Lieutenant Go		•••	•••	• • •	•••	•••	•••	100,000	6, 666		
I	Chief Secretar		rnmer	1t	• • •	•••	•••	•••	30,000	2,111		
I	Revenue Secre		"	•••	- •••	•••	•••	•••	27,000	1,911		
I	Judicial and G				overnn	ient	•••		21,600	1,530		
2	Under Secreta			nent	•••	•••	10,	,800 and	*	765 and 850		
I	Financial Com			. ••:	•••	•••	•••		42,000	2,911		
2	Secretaries to					•••	10,	, 800 an d		765 and 1,020		
1	Director of La					•••	-	•••	21,600	1,530		
I	Inspector-Gen			Regis	stration	and	Excise	•••	27,000	1,911		
6	Commissioner			•••	•••	•••	•••	•••	33,000	2,311		
10	Deputy Comm	issioners,	ıst gr	ade	•••	•••	•••	•••	27,000	1,911		
10	,,	,,	2nd	,,	•••	•••	•••	•••	21,600	1,530		
II	11	7 1	3rd	,,	•••	•••	•••	•••	18,000	816 to 1,275		
6	Assistant Com						• • •	•••	10,800	765		
τ3	,,	"	2nd	1 -	•••	•••		• • •	8,400	595		
52		"	3rd	11	•••	•••	•••	4,800 t	0 6,000	340 to 425		
2	Divisional Jud	ges, ist g		•••					30,000	2,111		
		and	,	•••	•••	•••	•••	• • •	27,000	1,911		
5	•	ard						4,400 to		1,020 to 1,530		
٦	District Judge	,, j.u. s tstorp:	n) de	•••	•••	•••			18,000	1,275		
2				•••	•••	•••	***	***	14,400			
4	Registrar of th		ourt	•••	•••	•••	•••	***	15,000	1,062		
1	Legal Remem		•••	•••	•••	•••	•••	•••	24,000	1,700		
-									,	-,,		
	01:60	•		CH	ENTRA	L P	ROVII	NCES.				
	Chief Commiss		•••	•••	•••	•••	•••	•••	50,000	3,44 4		
	Secretary to C				.***	•••	•••	•••	27,000	1,911		
	Revenue Secre	etary to C	hiet C	ommi	ssioner	•••	•••	•••	21,600	1,530		
	Under	,,		9.9		•••	• • •	•••	8,400	595		
	Assistant Secr		•••	•••	•••	•••		6,000 t	0 8,400	· 425 to 595		
	Commissioner			•••	•••	•••	•••	***	18,000	1,275		
4	Commissioners			•••		2 at	30,000	and 2 at	33,000	2,111 and 2,311		
Ī	Commissioner	of Settler	ments		gricultu	ire		17,000 to		1,911 to 2,111		
2	Deputy Comm				•••	•••		•••	27,000	1,911		
7	"	"	2nd	11			• • •	•••	20,000	1,416		
8	11	"	3rd	"	•••	• • •	•••	***	16,000	1,133		
5	Assistant	"	ıst	"	•••	•••		•••	9,600	680		
9	•		and	,, ,,	•••	•••	•••	•••	8,400	595		
20		11	and		•••	•••			0 6,000	340 to 425		
	Judicial Comm	issioner		11	•••	•••	•••	4,000	38,000	2,644		
	Divisional, Civ			Tudge				ooo and		1,190, 1,558 and 2,111		
7				J		,	,		3-,	-,-,-,-,-,5,50 01.20 2,		
BURMA.												
	Lieutenant Go		•••	•••	•••	•••	• • •	•••	100,000	6,666		
1	Chief Secretary	y to Gove	ernmei	nt	•••	•••	•••	•••	36,000	2,511		
	Secretaries	=	"	,	•••	•••	21,	,600 and		1,530 and 1,700		
	Under Secreta	ries	•••		•••	•••		,000 and		850 and 1,020		
T	Assistant Secr		•••	•••	•••	•••	•••	•••	12,000	850		
î	Financial Com			•••	•••	•••	•••	•••	42,000	2, 911		
T	Secretary to F		_	_			•••	•••	12,400	878		
*	Director of La								18,400			
Ď T	Commissioners			_	JUZIUIC	•••	•••	•••		1,303		
0	Commissioners	2 OI DIAI2	.U113	•••	•••	•••	•••	***	33,000	2,311		

NOTE ON PAGE 174.) BURMA—continued. Pay Approximate equivalent in sterling (including exchange per compensation allowance Annum. when admissible). Rs. Ł 11 Deputy Commissioners, 1st grade 27,000 1,911 ... 2nd 21,600 1,530 ••• ... " 15 3rd 18,000 1,275 71 ,, • • • IO Assistant 850 ist 12,000 ,, ,, 10 2nd 8,400 " 595 " " 7 3rd 7,200 510 ,, " 40 4th 6,000 425 " ... Judicial 42,000 2,911 Additional District and Sessions Judges 27,000 1,911 District and Sessions Judge 27,000 1,911 I Civil and Sessions Judge... 18,000 1,275 ASSAM. I Chief Commissioner 50,000 3,444 ••• ••• Secretary to Chief Commissioner 1,700 24,000 ... • • ... I Assistant Secretary 6,000 to 8,400 425 to 595 ... Inspector-General of Excise, &c. 20,000 1,416 ••• Commissioner 30,000 2, 111 Deputy Commissioners, 1st grade 22,000 1,558 2 2nd 20,000 1,416 " 6 **3rd** 16,000 1,133 ,, 5 Assistant 9,600 680 ist ••• 11 " 8,400 3 2nd 595 " 10 **3rd** 6,000 425 1 District and Sessions Judge 30,000 2,111 ... 1 Director of Land Records and Agriculture 21,600 1,530 HYDERABAD ASSIGNED DISTRICTS (BERAR). r Resident 3,311 48,000 I First Assistant 807 11,400 1 Second **6,coo** 425 • • • ... 1 Commissioner 33,000 2,311 **Judicial Commissioner** 33,000 2,311 Civil and Sessions Judge 1,558 22,000 Deputy Commissioners, 1st class 22,000 1,558 2 2nd 20,000 1,410 ,, " 3rd 16,000 ,133 ••• " 11 Assistant 10,800 ist 705 ,, 11 2nd 8,400 5 595 ,, " ,, 6 **3rd** 6,000 425 1 Director of Land Records and Agriculture 1,275 18,000 MADRAS. 4,266 2 Members of Council 64,000 ••• r First Member, Board of Revenue 3,111 45,000 r Second Member 42,000 2,911 " Third Member ვ6,∞∞ 2,511 " r Fourth Member 36,000 2,511 1 Chief Secretary to Government... 3, 111 45,000 1 Revenue Secretary to Government 2,611 37,500 1 Secretary to Government 2, 111 30,000 1 Under Secretary to Government 12,600 892 12,000 850 ... 1 Secretary to Commissioners of Land Revenues 18,000 to 21,600 1,275 to 1,530 1 Secretary to the Commissioners of Salt, &c. 18,000 to 21,600 1,275 to 1,530 Collectors and Magistrates—Special ... 30,000 2,111 28,000 ist Grade 16 1,978 •••

24,000

28,000

1,700

1,978

N

1 Collector of Nilgiris

I

"

of Sea Customs, &c. ...

(SEE NOTE ON PAGE 174.)

MADRAS--continued.

		Pay per Annum.	Approximate equivalent in sterling (including exchange compensation allowance when admissible).
		Rs.	£
	Sub-Collectors and Joint Magistrates	14,000	992
	Principal Assistants to Collectors	14,000	992
15	Head Assistant Collectors, 1 Special Assistant		6.10
	Collector, 2 Senior Assistant Collectors	9,220	653
43		to 8,400	340 to 595
	District and Sessions Judges—1st Grade	28,000	1,978
I	Parietary High Court	21,600	1,530
	Registrar, High Court 17,400 t	-	1,232 to 1,530
	Deputy Registrar, High Court, Original Side	12,000	850
	Deputy Registrar, High Court, Appellate Side 8,400 t		595 to 850
I	Advocate General	21,600	1,530
	BOMBAY.		
2	Members of Council	64,000	4,266
I	Chief Secretary to Government	45,000	3,111
	Secretary to Government	37,500	2,611
1	,, ,,	30,000	2,111
	Under Secretaries to Government	15,000	1,062
1	Inspector-General of Registration, Stamps and Jails	24,000	1,700
3	Commissioners of Divisions 36,000 an		2,511 and 2,911
I	Director of Land Records and Agriculture	27,900	1,971
I	Commissioner of Customs	42,000	2,911
I	Collector of Salt Revenue	21,600	1,530
	Senior Collectors	27,900	1,971
CI	Junior ,,	21,600	1,530
20	First Assistant Collectors	10,800	785
	Second ,, ,,	8,400	595
61	Assistant Collectors 4,800	to 6,000	340 to 425
I	Commissioner in Sind	45,000	3,111
I	Assistant Commissioner in Sind	13,200	935
1	Judicial Commissioner in Sind	30,000	2,111
8	District and Sessions Judges—1st Grade	27,900	1,971
5	•	21,600	1,530
3	,, ,, ,, 3rd ,,	19,200	1,360
Ī		to 24,000	1,445 to 1,700
2	Registrars, High Court 20,400	to 24,000	1,020 & 1,445 to 1,700
1		to 30,000	1,976 to 2,111
I	Government Solicitor	30,000	2,111
I	Advocate General	24,000	1,700

PARTICULARS REGARDING ADMISSION TO THE INDIAN SERVICES.

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INDIA OFFICE.

Vacancies in the clerical establishment of the Secretary of State for India are filled from among the successful candidates at the General Examinations (Class I. and Second Division), which are held from time to time by the Civil Service Commissioners for appointments in the Home Civil Service. The Examination for Class I. Clerkships is the same as the open Competitive Examination for the Civil Service of India, the nature of which is shown in the Syllabus given on page 183, but the limits of age are different. Further particulars may be obtained upon application to the Secretary, Civil Service Commission, London, S.W.

INDIAN CIVIL SERVICE.

An open Competitive Examination for admission to the Civil Service of India will be held in London, under the subjoined Regulations, commencing on the 1st August, 1902.

The number of persons to be selected at this Examination will be announced hereafter.

No person will be admitted to compete from whom the Secretary, Civil Service Commission, has not received, on or before the 1st July. 1902, an application on the prescribed form, accompanied by a list of the subjects in which the Candidate desires to be examined.

The Order for admission to the Examination will be posted on the 18th July, 1902, to the address given on the Form of Application. It will contain instructions as to the time and place at which candidates will be required to attend, and as to the manner in which the fee (£6) is to be paid.

Civil Service Commission,

July, 1901.

REGULATIONS.

- *** The following Regulations, made by the Secretary of State for India in Council, are liable to alteration from year to year.
- 1. An Examination for admission to the Civil Service of India, open to all qualified persons, will be held in London in August of each year. The date of the Examination and the number of appointments to be made for each Province will be announced beforehand by the Civil Service Commissioners.
- 2. No person will be deemed qualified who shall not satisfy the Civil Service Commissioners:—
 - (i.) That he is a natural-born subject of His Majesty.
 - (ii.) That he had attained the age of twentyone, and had not attained the age of twenty-three, on the first day of the year in which the Examination is held. [N.B.—In the case of Natives of India, it will be necessary for a Candidate to obtain a certificate of age and nationality issued under Notification of the Government of India, No. 2.252, dated 21st August, 1888, as amended by Notification No. 404, dated 19th May, 1898. and signed, should he be a resident in British India, by the Secretary to Government of the Province, or the Commissioner of the Division within which his family resides, or, should he reside in a Native State, by the highest Political Officer accredited to the State in which his family resides.
 - (iii.) That he has no disease, constitutional affection, or bodily infirmity unfitting him,

- or likely to unfit him, for the Civil Service of India.
- (iv.) That he is of good moral character.
- 3. Should the evidence upon the above points be prima facie satisfactory to the Civil Service Commissioners, the Candidate, on payment of the prescribed fee, will be admitted to the Examination. The Commissioners may, however, in their discretion, at any time prior to the grant of the Certificate of Qualification hereinafter referred to, institute such further inquiries as they may deem necessary; and if the result of such inquiries, in the case of any Candidate, should be unsatisfactory to them in any of the above respects, he will be ineligible for admission to the Civil Service of India, and, if already selected, will be removed from the position of a Probationer.
- 4. The Open Competitive Examination will take place only in the following branches of knowledge:—

TA1	aiks
•••	500
•••	500
•••	500
•••	750
•••	750
(in-	
the	
•••	500
•••	500
•••	500
	 (in- the

⁽a) A syllabus, defining the character of the Examination in the various subjects, may be obtained on application to the Secretary, Civil Service Commission. It is reprinted on page 183.

Indian Civil Service—continued.

	Marks.
Mathematics (pure and applied)	900
Advanced Mathematical subjects (pure	
and applied)	900
and applied)	,
exceeding three of the following	ı
subjects:—	
Physics 600	!
Geology 600	> 1,800
	i
Zoology 600	
Animal Physiology 600)
Greek History (Ancient, including	g
Constitution)	. 400
Roman History (ditto, ditto)	. 400
English History	500
General Modern History (one of th	C
periods specified in the syllabus issue	d
by the Commissioners) (a)	. 500
Logic and Mental Philosophy (Ancier	ıt
and Modern)	. 400
Moral Philosophy (Ancient and Modern	400
Political Economy and Economi	C 400
History	. 500
History Political Science (including Analytical	. 300 .1
Jurisprudence, the Early History	of.
Institutions, and Theory of Legis	/4 !
	500
Roman Law English Law. [Under the head of "Er	500
which I are " about he included the fe	<u>,</u> ~ 1
glish Law" shall be included the fo	r- 1-
lowing subjects, viz.:—(1) Law ()I
Contract; (2) Law of Evidence; (3) Law of the Constitution; (4) Crimina	Ŋ
Law of the Constitution; (4) Crimina	¥Į.
Law; (5) Law of Real Property; an	a
of these five subjects, Candidates sha	11
be at liberty to offer any four, but no	t
more than four]	500
Candidates are at liberty to name any o	r all of
hese branches of knowledge (a). No	one is
phligatory	

C th obligatory.

5. The merit of the persons examined will be estimated by marks; and the number set opposite to each branch in the preceding regulation denotes the greatest number of marks that can be obtained in respect of it.

6. The marks assigned to Candidates in each branch will be subject to such deduction as the Civil Service Commissioners may deem necessary (b) in order to secure that no credit be allowed for merely superficial knowledge.

7. The Examination will be conducted on paper and viva voce, as may be deemed necessary.

8. The marks obtained by each Candidate, in respect of each of the branches in which he shall

(a) A syllabus, defining in general terms the character of the Examination in the various subjects, may be obtained on application to the Secretary, Civil Service Commission. It is reprinted on page 183.

(b) No deduction will be made from the marks assigned to candidates in Mathematics or English Composition.

(c) Instructions, showing the extent of the examination, will be issued to the successful Candidates as soon as possible after the result of the open competition is declared.

* The principal Vernacular Language prescribed for each Province to which Candidates are assigned, is as

For the North Western Provinces and Oudh, the Punjab, and the Central Provinces Hindustani

have been examined, will be added up, and the names of the several Candidates who shall have obtained, after the deduction above-mentioned, a greater aggregate number of marks than any of the remaining Candidates, will be set forth in order of merit, and such Candidates shall be deemed to be selected Candidates for the Civil Service of India, provided they appear to be in other respects duly qualified. Should any of the selected Candidates become disqualified, the Secretary of State for India will determine whether the vacancy thus created shall be filled up or not. In the former case, the Candidate next in order of merit, and in other respects duly qualified, shall be deemed to be a selected Candidate. A Candidate entitled to be deemed a selected Candidate, but declining to accept the nomination as such, which may be offered to him, will be disqualified for any subsequent competition.

9. Selected Candidates before proceeding to India will be on probation for one year, at the end of which time they will be examined, with a view of testing their progress in the following subjects (c):—

N.B.—Some changes may possibly be made in this regulation before the competitive examination of 1902 is held.

Compulsory—	M	larks.
T T IT TO A COLL	•••	250
2. Code of Criminal Procedure	•••	250
3. The Indian Evidence Act		250
*4. The Principal Vernacular La	an-	J
guage of the Province to wh		
the Candidate is assigned	•••	400
Obtional [Not more than two of the	e fo	llow-

ing subjects.]—

I.	The Code					
	the India					
2.	Hindu and	l Muh	amma	dan La	w	450
†3.	Sanskrit	•••	•••	•••	•••	400
†4 .	Arabic	•••	•••	•••	•••	400
5.	Persian	•	•••	•••	•••	400
ó.	History of	f Brit	ish In	dia	•••	350
_	Chinaga /f	ar Car	didat		rnad	

7. Chinese (for Candidates assigned to the Province of Burma only) 400

In this Examination, as in the open competition, the merit of the Candidates examined will be estimated by marks (which will be subject to deductions in the same way as the marks assigned at the open competition), and the number set opposite to each subject denotes the greatest number of marks that can be obtained in respect of it. The Examination will be conducted on paper and vivá voce, as may be deemed necessary. This Examination will be

For Burma Burmese For Bombay Marathi For Madras .. Tamil or Telugu .. At the For the Lower option of Provinces cf the Hindustani or Bengali, Candidate. Bengal

In Hindustani the Candidate will be required to be acquainted with both the Persian and the Nagari character; and in the case of the last two Provinces mentioned above, a Candidate whose Vernacular Language is either of the languages shown against his Province must offer the other for examination.

† These subjects may not be offered by any Caudidate who has offered them at the open competition.

INDIAN CIVIL SERVICE—continued.

held at the close of the year of probation, and will be called the "Final Examination."

If any Candidate is prevented by sickness or any other adequate cause from attending such examination, the Commissioners may, with the concurrence of the Secretary of State for India in Council, allow him to appear at the Final Examination to be held in the following year, or at a special examination.

10. The selected Candidates will also be tested during their probation as to their proficiency in riding.

The Examinations in riding will be held as

follows:--

(1.) Shortly after the result of the Open Competitive Examination has been declared, or at such time or times as the Commissioners may appoint during the

course of the probationary year.

(2.) Again, at the time of the Final Examination, Candidates who may fully satisfy the Commissioners of their ability to ride well, and to perform journeys on horse-back, shall receive a certificate which shall entitle them to be credited with 200 or 100 marks, according to the degree of proficiency displayed, to be added to their marks in the Final Examination.

(3). Candidates who fail to obtain this certificate, but who gain a certificate of minimum proficiency in riding, will be allowed to proceed to India, but will be subjected, on their arrival, to such further tests in riding as may be prescribed by their

Government, and shall receive no increase to their initial salary until they have passed such tests to the satisfaction of that Government. A Candidate who fails, at the end of the year of probation, to gain at least the certificate of minimum proficiency in riding, will be liable to have his name removed from the list of selected Candidates.

ination, shall be found to have a competent knowledge of the subjects specified in Regulation 9, and who shall have satisfied the Civil Service Commissioners of their eligibility in respect of nationality, age, health, character, conduct during the period of probation, and ability to ride, shall be certified by the said Commissioners to be entitled to be appointed to the Civil Service of India, provided they shall comply with the regulations in force, at the time, for that Service.

Candidates, must apply on Forms, which may be obtained from "The Secretary, Civil Service Commission, London, S.W.," at any time after the 1st December in the year previous to that in which the Examination is to be held. The Forms must be returned so as to be received at the office of the Civil Service Commissioners on or before 1st July (or, if that date should fall upon a Sunday or public holiday, then, on or before the first day thereafter on which their office is open), in the year in which the Examination is to be held.

The Civil Service Commissioners are authorized by the Secretary of State for India in Council to make the following announcements:—

- (1.) Selected Candidates will be allotted to the various provinces upon a consideration of all the circumstances, including their own wishes; but the requirements of the Public Service will rank before every other consideration.
- (2.) An allowance amounting to £100 will be given to all Candidates who pass their probation at one of the Universities or Colleges which have been approved by the Secretary of State, viz., the Universities of Oxford, Cambridge, Dublin, Glasgow, Edinburgh, St. Andrew's, and Aberdeen; Victoria University, Manchester; University College, London; and King's College, London; provided such Candidates shall have passed the Final Examination to the satisfaction of the Civil Service Commissioners, and shall, in the opinion of the Secretary of State, have conducted themselves well and complied with such rules as may be laid down for the guidance of Selected Candidates. The whole probation must ordinarily be passed at the same Institution. Migration will not be permitted, except for special reasons approved by the Secretary of State.
- (3.) The allowance of £ 100 will not be paid to any Selected Candidate until he has been

- certified by the Civil Service Commissioners to be entitled to be appointed to the Civil Service of India; and every Certificated Candidate must, before receiving his allowance. give a written undertaking to refund the amount in the event of his failing to proceed to India.
- (4.) All Candidates obtaining Certificates will be also required to enter into covenants, by which, amongst other things, they will bind themselves to make such payments as, under the Rules and Regulations for the time being in force, they may be required to make towards their own pensions, or for the pensions of their families. The stamps payable on these covenants amount to £1.
- (5.) The seniority in the Civil Service of India of the Selected Candidates will be determined according to the order in which they stand on the list resulting from the combined marks of the Open Competitive and Final Examinations.
- (6.) Selected Candidates will be required to report their arrival in India within such period after the grant of their Certificate of Qualification as the Secretary of State may in each case direct.
- (7.) Candidates rejected at the Final Examination held in any year, will in no case be allowed to present themselves for re-examination,

INDIAN CIVIL SERVICE—continued.

N.B.—A Manual of Rules and Regulations applicable to members of the Covenanted Civi Service of India, has been compiled by permission of the Government of India, and may now be procured either from Messrs. A. Constable & Co., 2, Whitehall Gardens, S.W., or from Mr. E. A.

Arnold, 37, Bedford Street, Covent Garden. Price 2s. 6d.

The Civil Service Commissioners have been requested by the Secretary of State for India to draw the attention of Selected Candidates to the prefatory note attached to this Manual, as it is considered important that it should be clearly understood that this compilation is not to be regarded in any other light than that of a collection, made for facility of reference, of certain information and rules, that it is by no means exhaustive, and that it is liable to such modifications as may from time to time be sanctioned by competent authority.

SYLLABUS

Showing the extent of the Examination in certain subjects at the Open Competition FOR THE CIVIL SERVICE OF INDIA, CLERKSHIPS (CLASS I) IN THE HOME CIVIL SERVICE, AND EASTERN CADETSHIPS.

English Composition.—An Essay to be written on one of several subjects specified by the Civil Service Commissioners on their Examination Paper.

English Language and Literature.—The Examination will be in two parts. In the one the Candidates will be expected to show a general acquaintance with the course of English Literature, as represented (mainly) by the following writers in verse and prose, between the reign of Edward III. and the accession of Queen Victoria:

Verse—Chaucer, Langland, Spenser, Shakespeare, Milton, Dryden, Pope, Gray, Collins, Johnson, Goldsmith, Crabbe, Cowper, Wordsworth, Scott, Byron, Campbell, Coleridge, Shelley, Keats.

Prose—Bacon, Sir Thomas Browne, Milton, Cowley, Bunyan, Dryden, Swift, Defoe, Addison, Johnson, Burke, Scott, Macaulay (Essays and Biographies).

A minute knowledge of the works of these authors will not be looked for in this part of the Examination, which will, however, test how far the Candidates have studied the chief productions of the greatest English writers in themselves, and are acquainted with the leading characteristics of their thought and style, and with the place which each of them occupies in the history of English literature. Candidates will also be expected to show that they have studied in these authors the history of the English language in respect of its vocabulary, syntax, and prosody.

The other part of the Examination will relate to one of the periods named below, which will follow each other year by year in the order

indicated.

(1905)

I. 1700 -1800. (1902) [Pope to Cowper] 1800 -**__1832.** [Ninetecnth Century writers to the (1903) death of Scott] 1360_ ___1600. 3. [Chaucer to Spenser] (1904)1600 _ _1700.

[Shakespeare to Dryden]

The Examination in this part will require from Candidates a more minute acquaintance with the history of the English language and literature, as illustrated in the chief works produced in each period, and will be based to a considerable extent, but by no means exclusively, on certain books specified each year by the Commissioners.* The names placed under the dates are intended to suggest the general character of the literary development of the period, and, consequently the natural limits of the examination. All the works of Shakespeare, for example, will be regarded as falling within the period 1600 to 1700; all the works of Swift within the period 1700 to 1800; all the works of Scott and Wordsworth, and all the works of Macaulay, within the period 1800 to 1832.

French Language and Literature.—Translation from French into English, and from English into French; Critical questions on the French Language and Literature; Conversation.

German Language and Literature.—As in French.

Latin Language and Literature.—Translation from Latin into English. Composition in Prose and Verse, or (as an alternative for Verse Composition) a Latin Essay or Letter. Critical questions on the Latin Language (including questions on Philology) and Literature.

Greek Language and Literature.—Translation from Greek into English. Composition in Prose and Verse, or (as an alternative for Verse Composition) a Greek Dialogue or Oration. Critical questions on the Greek Language (including questions on Philology) and Literature.

Sanskrit Language and Literature.—Translation from Sanskrit into English, and from English into Sanskrit. History of Sanskrit Literature (including knowledge of such Indian history as bears upon the subject); Sanskrit Grammar; Vedic Philology.

Arabic Language and Literature.—Translations as in Sanskrit; History of Arabic Literature (including knowledge of such Arabic History as bears upon the subject); Arabic Grammar; Arabic Prosody.

The books for 1902 are:—

Pope: Dunciad. Prior: Poems. Crabbe: Village; Parish Register; Tales of the Hall. Cowper: Poems (excluding the Task and Translations). Hume: Essays—Moral, Political and Literary). Burke: Speeches (except on Warren Hastings). The Spectator.

INDIAN CIVIL SERVICE—continued.

English History. — General questions on English History from A.D. 800 to A.D. 1848; questions on the Constitutional History of England from A.D. 800 to A.D. 1848.

General Modern History.—Candidates may, at their choice, be examined in any one of the following periods:—

1. From the accession of Charlemagne to the Third Crusade. [800—1193.]

2. From the Third Crusade to the Diet of Worms. [1193—1521.]

3. From the Diet of Worms to the death of Louis XIV. [1521—1715.]

4. From the accession of Louis XV. to the French Revolution of 1848. [1715—1848.] Periods 3 and 4 will include Indian History.

Greek History.—Questions on the General History of Greece to the death of Alexander; questions on the Constitutional History of Greece during the same period.

Roman History.—Questions on the General History of Rome to the death of Vespasian; questions on the Constitutional History of Rome during the same period.

In Greek and Roman History candidates will be expected to show a knowledge of the original authorities.

Mathematics.—Pure Mathematics:—Algebra, Geometry (Euclid and Geometrical Conic Sections), Plane Trigonometry, Plane Analytical Geometry (less advanced portions), Differential Calculus (Elementary), Integral Calculus (Elementary).

Applied Mathematics:—Statics, Dynamics of a Particle, Hydrostatics, Geometrical Optics.

Candidates may use the methods of the Infinitesimal Calculus, but the questions will be such as can be solved without the aid of these methods.

Advanced Mathematics.—Pure Mathematics:—Higher Algebra, including Theory of Equations, Plane and Spherical Trigonometry, Differential Calculus, Integral Calculus, Differential Equations, Analytical Geometry, Plane and Solid.

Applied Mathematics:—Statics including Attractions, Dynamics of a Particle, Rigid Dynamics, Hydrodynamics, the Mathematical Theory of Electricity and Magnetism.

Political Economy and Economic History.— Candidates will be expected to possess a knowledge of economic theory as treated in the larger text books; also a knowledge of the existing economic conditions, and of statistical methods as applied to economic inquiries together with a general knowledge of the history of industry, land tenure, and economic legislation in the United Kingdom.

Logic and Mental Philosophy (Ancient and Modern).—Logic will include both Deductive and Inductive Logic.

Mental Philosophy will include Psychology and Metaphysics.

Political Science.—The Examination will not be confined to Analytical Jurisprudence, Early Institutions, and Theory of Legislation, but may embrace Comparative Politics, the History of Political Theories, &c.

Candidates will be expected to show a knowledge of original authorities.

ECCLESIASTICAL ESTABLISHMENTS (CHURCH OF ENGLAND).

Appointments of Chaplains on Probation are made from time to time by the Secretary of State for India, as vacancies occur.

Candidates for these appointments must have been three years in Priest's Orders, and be

under thirty-four years of age.

Applications for nomination should be submitted to the Secretary of State. They should give full particulars as to the candidate's family, age, places of education (both school and coilege), and occupation since leaving college; and should be supported by testimonials based on a personal knowledge of the candidate's qualifications. Applications should be addressed to "The Secretary of State, India Office," and not to the Secretary of State personally.

A free passage will be provided by the India Office, but if the Chaplain within three years, on grounds other than certified ill-health, relinquishes his appointment, or is removed from it for misconduct, he must refund the cost of such passage.

The payment of salary, and service counting for leave and pension, will not commence until the date on which the Chaplain reports his arrival, either at the headquarters of the Diocese to which he is attached or at any other station to which he may be appointed and to which he may proceed direct.

A Chaplain will be on probation for three years; * if confirmed in his appointment at the end of that period, he will be admitted as a lunion Chaplain.

Junior Chaplain.

He will be required from the date of his appointment on probation to provide a pension for his family under the Indian Service Family Pension Regulations, a copy of which can be obtained on application to the Government in India, or to the Director of Funds, India Office. This pension is in addition to any pension or compassionate allowance granted under the Royal Pay Warrant for the time being in force.

A clergyman resident in India at the time of his nomination as a probationer will be allowed to count in his probationary period any service rendered by him under the Additional Clergy Society or other service approved by the Government in India, but he will not be entitled to any gratuity in respect of such service if compelled (from whatever cause) to relinquish his position during the probationary period, nor be allowed to count for furlough or gratuity his period of service in India prior to his nomination as a probationer. No extension of the limit of age for nomination as a probationer is allowed on account of such service.

Ecclesiastical Establishments (Church of England)—continued.

The salaries of Chaplains are:-

Senior Chaplains, Rs. 9,600 per annum.*
Junior Chaplains, Rs. 6,000 per annum.*
Chaplains on Probation, Rs. 4,800 per annum.*

A Junior Chaplain becomes a Senior Chaplain after ten years' service, excluding the period of probation.

The retiring pay of Chaplains is regulated by the following scale:—

•	Per A	nnı	um.
	£	s.	d.
After twenty-three years' service, with an actual residence in India of 20 years, including the period of probation	365	0	o
On Medical Certificate after 18 years' actual residence in India, including the period of probation	202	0	0
Ditto after 12 years ditto	173	7	6
Ditto alter 10 years ditto	127	15	0

ECCLESIASTICAL ESTABLISHMENTS (CHURCH OF SCOTLAND).

The appointments of Chaplains of the Church of Scotland on probation are made from time to time by the King, on the nomination of the Secretary of State for India, according as vacancies occur.

Candidates for these appointments must have been licensed for three years and be under

thirty-four years of age.

Applications for nominations should be submitted to the General Assembly's Committee on Indian Churches along with testimonials based on a personal knowledge of the candidate's qualifications. Full particulars should be given as to the candidate's family, age, places of education (both school and college), and occupation since leaving college. The Committee on Indian Churches will recommend to the Secretary of State for nomination the candidate whom they consider most suitable, and will forward with the recommendation all the particulars stated above.

Chaplains must proceed to their destination within four months from the date of their nomination by the Secretary of State; and if they fail to do so, without leave obtained from the Secretary of State, their appointments will lapse.

A free passage will be provided by the India Office, but if the Chaplain within three years, on grounds other than certified ill health, relinquishes his appointment, or is removed from it for misconduct, he must refund the cost of such passage.

The salary will not commence until arrival in

India.

Chaplains will be on probation for three years;* if confirmed in their appointment at the

end of that period, they will be admitted as Junior Chaplains.

They will be required from the date of their appointment on probation to provide pensions for their families under the Indian Service Family Pension Regulations, a copy of which can be obtained on application to the Government in India, or to the Director of Funds, India Office. These pensions are in addition to any pensions or compassionate allowances granted under the Royal Pay Warrant for the time being in force.

The salaries of Chaplains are:—

Senior Chaplains, Rs. 9,600 per annum.*

Junior Chaplains, Rs. 6,000 per annum.*

Chaplains on probation, Rs. 4,800 per annum.*

A Junior Chaplain becomes a Senior Chaplain after ten years' service, excluding the period of probation.

The retiring pay of Chaplains is regulated by

the following scale:—

	Per ai	nnu	m.
After 23 years' service, with an	' £	s.	d.
actual residence in India of 20 years, including the period of	365	0	0
probation)		
On Medical Certificate after 18 years' actual residence in India, including the period of	- 292	0	0
probation) Ditto after 13 years' ditto	173	7	6
Ditto after 13 years' ditto Ditto after 10 years' ditto	127	15	0

under the Additional Clergy Society or other service approved by the Government in India, but he will not be entitled to any gratuity in respect of such service if compelled (from whatever cause) to relinquish his position during the probationary period, nor be allowed to count for furlough or gratuity his period of service in India prior to his Lomination as a probationer. The rule as to the limit of age is not affected by such service.

EDUCATIONAL APPOINTMENTS.

The Indian Educational Service comprises those posts in the Educational Department to which appointments are made in England, and is thus distinguished from the Provincial Educational Services which are recruited exclusively in India. In it are included many of the Professors of Colleges and of the Inspectors of Schools, besides some officers required to possess special qualifications, such as the Superintendents of Schools of Art.

Appointments to the Indian Educational Service are made, as vacancies occur, by the Secretary of State for India, who usually selects distinguished graduates of Universities of the United Kingdom; only laymen are eligible, and a preference is given to those who have had experience in teaching.

After their nomination they are required to appear before the Medical Board of the India Office, by whom they must be certified as

^{*} A clergyman resident in India at the time of his nomination as a probationer will be allowed to count in his probationary period any service rendered by him

EDUCATIONAL APPOINTMENTS—continued.

physically fit for service in India before they can be definitely appointed.

There are no limits of age fixed.

The appointments are in the first instance for five years only, and the pay usually begins at Rs. 500* a month, and increases by yearly increments of Rs. 50 a month to Rs. 700, * but in certain cases, e.g., the Superintendents of Schools of Arts, special terms are offered.

If an officer appointed to a post in the general line is approved and remains in the Government Service beyond the initial period of five years, his pay is at present fixed at Rs. 750* a month for the sixth year, rising by annual increments of Rs. 50 a month to Rs. 1,000* a month, and he will become entitled to the benefit of the Leave and Pension Rules applicable to the Service from the date of his original appointment.

Newly appointed officers are required to leave for India within three months of their

nomination by the Secretary of State, and are provided at the Government expense with a first-class passage to India, the cost of which they will be required to refund should they voluntarily relinquish the service of Government before the close of five years.

They are also required before leaving this country to enter into an agreement with the Secretary of State embodying the conditions of

their appointment.

During the initial five years, officers may be transferred from one post to another within the province; and on their confirmation in the service after that period they are liable to be called upon to serve in any part of India.

Candidates should apply to the Private Secretary to the Secretary of State for India, giving full personal details, together with particulars as to their University career, experience in teaching, and other qualifications, &c.

INDIAN POLICE FORCE.

REGULATIONS FOR ADMISSION TO THE INDIAN POLICE FORCE THROUGH A COMPETITIVE EXAMINATION IN LONDON ON THE 1ST JULY, 1902.

I. Date of Examination.—The Examination will be conducted by the Civil Service Commissioners. It will be simultaneous with, and in the same subjects and papers as the Examination for the Indian Forest Department,† except that in the Police Examination German is not an obligatory subject, and Botany is no longer included in the list of subjects.

Place of Examination.—Candidates may undergo the written part of their Examination in London, Edinburgh, or Dublin, or at any of the provincial centres at which the simultaneous examination of candidates for admission to the Royal Military College, Sandhurst, is to be held. A list of the probable centres may be obtained from the Civil Service Commissioners at any time after January, 1902. The oral and practical parts of the Examination will be held in London only.

Examination Fee.—A fee of £2 is required from candidates examined in London, but, when the written Examination is conducted elsewhere than in London, the fee is £3. Candidates examined at a college or school will probably be required to pay a local fee (in order to defray the expenses of superintendence), as to which they should obtain early information from the college or school authorities. The fee payable to the Civil Service Commissioners must be paid by means of stamps of the specified amount. Instructions on this point will be issued to candidates about ten days before the Examination.

II. Number of Appointments.—The number of candidates to be selected will be 18, viz., for Madras 4, Eombay 3, Bengal 4, North-Western Provinces and Oudh 3, Punjab 4.

- III. Conditions of Eligibility.—The object of this Examination being to obtain as recruits British subjects of European descent, it will rest with the Secretary of State in Council to decide whether a candidate in any case is admissible as satisfying this condition. Candidates must, without exception on any ground, be above nineteen and under twenty-one years of age, on the 1st June, 1902. They must be unmarried and if they marry before reaching India they will forfeit their appointments.
- IV. Documents to be Furnished by Candidates. Caudidates must notify their wish to compete at the examination to the Secretary, Judicial and Public Department, India Office, ‡ on or before the 1st May, 1902, sending at the same time:—
 - (a) Information as to their names and parentage, certificates (or other satisfactory evidence) of the date of their birth, and the written consent of parent or guardian to their candidature.
 - (b) A statement of the places at which they have been educated, accompanied by satisfactory testimonials of good conduct during the last four years.
 - (c) An intimation of their wishes as to the Province or Provinces in which they would prefer to serve, and of any special reasons for such preference.
- V. Medical Examination.—Within the five weeks preceding the Literary Examination, candidates will be required to undergo a strict

* For the present sterling equivalents of these salaries see page 218.

There is no special form of application.

[†] Candidates may, if qualified, enter for both the Police and the Forest Department. They will, in such case, have to pay the fee due in respect of each Examination.

Indian Police Force—continued.

examination by a Medical Board* at the India Office as to their physique and capacity for active out-door work in the plains of India. The Medical Board meets on Tuesdays at one o'clock.

VI. Subjects of Examination.—Those candidates only who are passed by the Medical Board will be allowed to undergo the Literary Examination before the Civil Service Commissioners. The subjects† as classified and the marks assigned to each, are given below :—

CLASS I.	
Mark	S.
1. Mathematics (I), in- cluding Arithmetic 3,00	∞
2. French or German	All the sub-
(300 for Colloquial) 2,00	
3. English Composition 1,00	
4. Geometrical Drawing 50	o be taken up.
5. Freehand Drawing 50	xo
6. Geography 50	x o <i>J</i>

- With a view to prevent parents and guardians from incurring the inconvenience and expense of preparing candidates who may be physically unfit for the Police Service, it is suggested that, before any such preparation is begun, candidates be submitted to examination by the medical adviser of the family, or any other qualified medical practitioner, with regard to the following points:
 - r. A weak constitution.
 - 2. Defective vision. 3. Impaired hearing.
- 4. The existence of any congenital defect.
 5. The condition of teeth. The loss of ten teeth disqualifies. Stopped teeth and crowned teeth are counted as sound teeth, but artificial teeth are not so counted.

It is to be understood that this private examination is merely suggested to lessen the chances of disappointment, and that it is by no means intended to take the place of, or to influence in any way, the official examination.

Candidates may, if they wish it, undergo a preliminary examination by the Medical Board at the India Office, not more than two years before they are qualified to compete, under the following conditions:-

(a.) Applications must be addressed to the Under Secretary of State, India Office, Whitehall, London, accompanied by a fee of two guineas and by a statement of the candidate's age.

(b.) Candidates must pay their travelling expenses. (c.) Candidates considered to be unfit by the Medical Board at this preliminary examination, are not bound to

	Class II. Marks.	Only two of the subjects
8. 9. 10. 11. 12.	Marks. Mathematics (II) 2,000 German or French 2,000 Latin 2,000 Greek 2,000 English History 2,000 Chemistry and Heat 2,000 Physics 2,000 Physiography and geology 2,000	of Class II may be taken up, and, it one of these subjects be a modern language, it must be different from the modernlanguage selected in Class I.

accept its opinion, but may, at their own risk, continue their studies, with the knowledge that they will have to submit themselves for a final examination by the Medical Board, shortly before the literary examination at which

they wish to compete. (d.) On the other hand, it must be distinctly understood that the preliminary examination by the Medical Board is held solely for the candidate's information, and that, if after that examination he is reported to be apparently fit, he has not on that account any claim to be accepted as physically fit when he presents himself for the final Medical Examination, upon which alone his acceptance or rejection will depend. Candidates may be considered fit for the Service at the preliminary examination, but may be found at the final examination to be unfit. either on account of some physical defect which did not exist or passed unde-

tected at the preliminary examination, or for other reasons. The standards of height and chest measurement, applied by the Medical Board in this examination, are these required in candidates for the Army by the Regulations for admission to the Royal Military College, Sandhurst. A minimum height limit of 5 feet 4 inches is, however, imposed.

On the subject of the standard of eyesight required for

the Indian Police Force see page 216.

† A reprint of the papers set at the previous Examination, with tables of the marks assigned to the candidates, has been published by direction of the Civil Service Commissioners, and copies can be purchased, either directly or through any bookseller, from the following agents: Eyre & Spottiswoode, East Harding Street, Fleet Street, E.C.; Oliver and Boyd, Edinburgh, and 90, West Nile St., Glasgow; and of E. Ponsonby, 116, Grafton St., Dublin. The price is is.

Examination for the Indian Police Force.

Candidates must obtain such an aggregate of marks in the examination as a whole as may indicate, in the judgment of the Civil Service Commissioners, a competent amount of general

proficiency.

VII. Appointment of Probationers.—The Secretary of State will nominate as probationers such competitors as attain the highest aggregate of marks (provided they obtain the minimum aggregate referred to above, and satisfy the requisite conditions in other respects).

VIII. Riding Test.—Selected Candidates will be examined by the Civil Service Commissioners as to their ability to ride, and will be required to

produce,—

(a) A certificate from the Civil Service Commissioners that they are able to ride well, and to perform journeys on horseback; or

(b) A certificate from the Civil Service Commissioners of minimum proficiency; in riding.

In the latter case they will be subjected, on their arrival in India, to such further tests in riding as may be prescribed by their Government, and will not be appointed Assistant Superintendents of Police until they shall have passed such tests to the satisfaction of their Government.

IX. Allotment to Provinces.—Selected candidates who have successfully passed the above-

Candidates are warned that the certificate of minimum proficiency in riding, without which they will not be allowed to proceed to India, is only granted to those who can qualify in a series of tests, which includes jumping. It is therefore most important that riding lessons should not be postponed until after the result of the literary competition is declared.

INDIAN POLICE FORCE—continued.

mentioned tests will be allotted, as probationers, to the various provinces upon a consideration of all the circumstances, including their own wishes; but the requirements of the public service will rank before every other consideration. The allotment will also be subject to the right of the Government of India to make transfers, if necessary.

X. Departure for India.—The probationers will be required to start for India not later than October, 1902, so as to arrive in the course of November. Failure to embark in time will, in the absence of satisfactory explanation, lead to forfeiture of appointment. Free passages to India will be provided by the India Office.

XI. Salary during Probation.—On arrival in India, probationers will receive an initial salary of Rs. 250 a month during their period of probation

XII. Period of Probation.—Probationers will be required to qualify by passing the necessary departmental Examinations (as well as the riding test, if necessary, see Rule VIII) within two years of their arrival in India.

XIII. Liability of Probationers to Removal.—

Any Probationer who may fail to pass the prescribed Examinations within two years, or be found unfit for Police duties, will be liable to removal from the Service. Any probationer so removed from the Service will be furnished with a free passage to England, provided he utilizes such passage within three months from the date of such removal.

XIV. Salary after Probation.—When probationers have passed the qualifying Examinations (as well as the riding test) they will, if otherwise approved, be appointed Assistant Superintendents of Police, and their salary will be

raised to Rs. 300 a month.

XV. Leave and Pension.—Officers joining the Indian Police under these conditions will find the leave rules which apply to them in chapter XIII, and the Pension Rules in Part IV, of the "Civil Service Regulations." Abstracts of the Regulations referred to will be found in the following pages.

XVI. Articles of Agreement.—Probationers will be required to sign articles of agreement describing the terms and conditions of their appointment prior to embarkation for India.

APPENDIX I.—SYLLABUS.

Mathematics (1).—The extent of the Examination will be as follows:—

Arithmetic; Algebra, up to and including the Binomial Theorem, the theory and use of Logarithms; Euclid, Books I to IV and VI; Plane Trigonometry up to and including solution of Triangles; Mensuration.

Mathematics (II):—

Further questions on the Syllabus of Mathematics (I); Elementary Solid Geometry, including Euclid, Book XI, Propositions 1 to 21, Euclid, Book XII, Propositions 1 and 2; Geometrical Conic Sections, the elementary properties common to the ellipse, parabola, and hyperbola; Dynamics and Statics—Uniform and uniformly accelerated rectilinear motion, uniform circular motion, motion of projectiles (not requiring a knowledge of the parabola), equilibrium of forces in one plane and of parallel forces, the centre of mass, and the construction and use of the simpler machines.

Latin.—Passages selected from the authors usually read in schools will be set for translation into English. Passages from English authors will be given for translation into Latin prose and verse, but candidates will be allowed, in the place of verse composition, to answer questions of a simple character, which will test whether they possess a fundamental knowledge of the grammar of the language, and such an elementary acquaintance with Roman History as is required for the intelligent study of the books they have read.

Greek.—Passages will be set for translation into English from the authors usually read in schools, and in other respects the Examination will proceed on the same lines as in Latin.

French.—Translations of unseen passages from French into English, and from English into French; the passages for translation will be taken mainly from standard authors, and a few simple questions may be asked on the passages set, as to the structure and character of the language, and allusions of obvious and general interest. The vivâ voce Examination will include Dictation. 300 marks will be allotted to colloquial knowledge of the language.

German.—The passages for translation will be taken, mainly, from standard authors, and in other respects the Examination will proceed on the same lines as in French.

English Composition.—Candidates will be tested by precis writing as well as by an essay. The standard of positive merit will be looked for in logical arrangement of thought, and in accuracy and propriety of expression, but large deductions of marks will be made for faults of writing and spelling.

Candidates are also warned that, for similar faults in the use of the English language, similar deductions will be made from the marks

obtained in other subjects.

Geometrical Drawing.—Practical plane geometry; the construction of scales; and the elements of solid geometry, and of simple orthographic projection. Great importance will be attached to neatness and exactness of drawing.

Geography.—Simple questions in descriptive

and general geography.

English History.—The General Paper in this subject will be confined to events subsequent to the Norman Conquest. It will test whether the candidates are accurately acquainted with the facts of English History, and also possess an intelligent knowledge of the meaning of the

INDIAN POLICE FORCE—continued.

facts. The paper on the special period* will be confined to distinctly Modern History. It will require from the candidates more minute know-

ledge than the General Paper.

Natural Science Subjects.—The standard of examination in these subjects will be such as may be reasonably expected from the education given at schools possessing appliances for practical instruction, such as a laboratory, &c. A considerable portion of the marks will be given for proficiency shown in the practical part of the examination. A knowledge of the metric system will be expected.

Chemistry.—The laws of chemical combination and decomposition, and the preparation, classifi-

cation, and properties of the principal metallic and non-metallic elements, and of such of their compounds as are treated of in inorganic chemistry. In the practical part of the examination only the more ordinary apparatus and the less dangerous reagents will be supplied, and no Candidate will be allowed to bring his own apparatus or reagents.

Heat.—The elementary portion of the subject.

Physics.—The elementary properties of electricity, magnetism, light, and sound.

Geology.—Chiefly economic, including the recognition of the more familiar minerals and rocks, and their properties and uses.

Appendix II.—Lists of Appointments in India ordinarily reserved for the Police Departments of the Several Provinces.†

N.B.—These Lists show only the existing sanction	ned scale, which is liable to alteration at any time.
Madras Presidency.	Lower Bengal and Assam—continued.
1 Inspector - General of Rs.	2 Deputy Inspectors- Rs.
Policet on 2,500 a month.	General on 1,500 a month.
r Commissioner of	\[\begin{pmatrix} 5
Police (Madras City) ; ,, 1,500 ,,	Ex District Superinten- 2 800
3 Deputy Inspectors $-\begin{cases} I_1, I_1, 400 \\ I_2, I_1, 300 \end{cases}$	dents of Police 12 ,, 700 ,,
General $\binom{1}{1}$, $\binom{1}{1}$, $\binom{200}{1}$,	12 ,, 600 ,,
T Assistant Inspector-)	12 ,, 500 ,,
General‡} ", 700 ",	37 Assistant Superinten- 114 ,, 400 ,,
1 Deputy Commissioner	dents of Police \23 ,, 250-300\\$ North-Western Provinces and Oudh.
of Police (Madras	(Ton T soo a month
City)	J Deputy Inspectors—J T T T T T T T T T T T T T T T T T T T
- 2 000	General \ \(\begin{aligned} al
20 District Superinten- 5 1, 800 1,	2 ,, 1,000 ,,
8 ,, 700 ,,	7. District Superiote 4,, 900 ,,
(8,,600,,	50 District Superinten-) 5,, 800 ,, dents of Police) 12 700
6 ,, 500 ,,	172 600
35 Assistant Superinten- 5 ,, 450 ,,	13 ,, 500 ,,
dents of Police \ 6 ,, 350 ,,	30 Assistant Superinten- \$10,, 350,
12 ,, 250—300§	dents of Police \20, 250-300\forall
Bombay Presidency.	Punjab.
Inspector - General of	I Inspector-General of Police : on 2,250 a month.
Police‡ on 1,800 a month.	2 Deputy Inspectors-
r Commissioner of Po-	General ,, 1,500 ,,
lice (Bombay City) , 1,800 ,, 1 Deputy Commissioner	(4,,1,000,,,
of Police (Bombay	35 District Superinten-
City) ,, 1000 ,,	dents of Police \ " '' ''
24 District Superinten- (4,, 1,000 ,,	9 ,, 500 ,,
dents of Police (in- 5 ,, 800 ,, cluding Kathiawar) \(\ \ \ 8 \ . \ 700 \	()
	Superintendents) 8 " 350 "
6 Railway Superinten- 6 ,, 600 ,, dents 7 ,, 500 ,,	(15 ,, 250-300)
	Central Provinces.
2/ Absistant Superinten) 7	1 Inspector-General; on 1,800 a month.
dents $\frac{12}{12}$, $\frac{330}{250-300}$	2 ,, 1,000 ,, 2 District Superinten 2 ,, 800 ,,
Lower Bengal and Assam.	16 District Superinten-
I Commissioner of Po-	dents 5 ,, 600 ,,
lice (Calcutta) ‡ on 1,700 a month.	6,, 500 ,,
1 Deputy Commissioner	To Assistant District \ 2 ,, 350 ,,
of Police (Calcutta); ,, 800 ,,	Superintendents \ 8 ,, 250-300\forall

* The special period will be, for 1902, from 1760 to 1815.

§ Officers will draw Rs. 250 while they are probationers and Rs. 300 after they are confirmed in the Service as Assistant Superintendents.

[†] For the present sterling equivalents of the salaries specified see page 218.

† These appointments are not set apart exclusively for members of the Police Department, and the Government reserves discretion to fill them by the selection of any officers who are considered best fitted for them, whether in the Department or outside it.

ROYAL INDIAN ENGINEERING COLLEGE, COOPER'S HILL.

The Secretary of State reserves to himself the right to revise, modify, or change any of the provisions herein contained from time to time, as he may see fit.

1. Purpose of the College.—The Royal Indian Engineering College has been established and is maintained under the orders of the Secretary of State for India in Council, at the charge of the Indian revenues, for the purpose of training British subjects of European race for the service of India in the Engineering and Accounts branches of the Public Works Department and in the Telegraph Department. Candidates for the Indian Forest Department are selected by the Civil Service Commissioners, and come to the Royal Indian Engineering College as probationers for training. The following rules (2-44) apply only to candidates for the Departments of Public Works and Telegraphs in India.*

2. Applications for Admission.—Applications for admission must be made in writing to the President on a printed form, to be obtained from the Secretary to the College, on or before the 15th day of July of the year in which the appli-

cant desires to enter.

3. Qualifications of Candidates.—Candidates for admission must, except as hereinafter provided (see Clause 9), be British subjects of European race; not less than 18 nor more than 21 years of age on the 1st day of July of the year of admission; of good moral character and sound physique, and possessing a good general education, with a sufficient knowledge of mathematics to enable them to profit by the College course.

4. Entrance Examination.—Candidates judged by the President to possess these qualifications will be required to present themselves for the Entrance Examination, which will be held at the College about the end of July or beginning of August in each year. The nature of the examination will be found explained in detail in the

Appendix to this prospectus (p. 193).

5. Power of President to Exempt from Entrance Examination.—In exceptional cases the President may, at his discretion, exempt from the Entrance Examination candidates who possess a diploma or certificate from a University or a recognised examining body, when he considers that such diploma or certificate is sufficient evidence of the necessary qualifications.

6. Fee for Entrance.—All candidates admitted to or exempted from the Entrance Examination are required to pay in advance a fee of $\pounds 2$.

7. Board and Lodging during Examination.— So far as may be possible, candidates admitted to the Entrance Examination will be provided with board and lodging within the College, at a charge of fiz each, for the time during which the examination lasts, usually about a week.

8. Previous Medical Examination. — Candidates will be examined medically by the Medical Officer of the College prior to admission; but their appointment to the public service will depend entirely on their passing the Medical Examination at the end of the course, which alone is recognised by the Secretary of State for India.

9. Natives of India who are British Subjects.— Natives of India who are British subjects have

• There is a separate Prospectus containing Regulations for the Forest Department (see page 196).

the exclusive right to enter the Public Works and Telegraph Departments through the Indian Engineering Colleges. They cannot claim, therefore, the right of admission to the Royal Indian Engineering College, which is maintained for the training of Europeans, with a view to compete for the appointments given to its students.

Nevertheless, when there is spare accommodation, the President has discretionary power to admit natives of India who are British subjects, and two appointments in those services, but not more than two in the aggregate in each year,

may be awarded to such students.

10. Extra Students.—When there is room for more students than are under training for the public service, it is within the discretion of the President, subject to the orders of the Secretary of State, to admit others who are desirous of obtaining the education given at the College.

Such extra students are not eligible for prizes, scholarships or appointments; but in other respects they shall have the same privileges and be subject to the same discipline and rules as

the other students.

11. The College Course.—The full College

Course occupies a period of three years.

12. Annual Session.—The College Year begins in September, and is divided into three terms, with vacations of about four weeks at Christmas, two weeks at Easter, and eight weeks in

13. The Fees and Charges.—An annual charge of £183 is made for each student, which must be paid in advance to the Bank of England in three sums of £61 per term. Receivable orders with full directions as to the mode of payment will be forwarded from the India Office to the Parents or Guardians shortly before the fees fall A student will not be admitted into residence until his fee has been paid. voluntary subscriptions to the "General Recreation Fund" are covered by an additional payment of £6 per annum, which, for convenience, will be collected in six instalments of £1 each, falling due in the first two months of each term.

A deposit of £5 is required from each student on admission to the College, as caution money, to cover charges incurred by him for damage to books, instruments, &c., or any College bills outstanding on leaving the College. these have been defrayed the balance standing at his credit will be repaid. This deposit is to be paid with the fee for the first term, making the total payment on that occasion £66.

The College fees include all charges for tuition, board according to the College scale, lodging, ordinary medical attendance, and washing to the extent of 2s. weekly. Students are required to provide their own class books and drawing instruments.† Drawing paper, draw-

[†] It is essential that students should bring with them, on first joining, the necessary drawing instruments, so that they may be ready to start work at once. The "Cooper's Hill" case and other instruments can be procured from the makers at a reduced price if obtained on order from the College. Intending students can apply to the Secretary of the College for these orders.

ROYAL INDIAN ENGINEERING COLLEGE, COOPER'S HILL—continued.

ing boards, and surveying instruments are

provided by the College.

14. Refund of Fees.—In the case of a student leaving the College, from whatever cause, after the commencement of a term, no refund of the fees paid in advance can be claimed as a right. If a student so leaving has not resided longer than 30 days since the commencement of the term for which payment in advance has been made, a refund may be made, as a matter of grace, of such sum as the Secretary of State may approve in each case.

15. Accommodation Provided.—Each student is provided with a separate room, and with fuel and light, also with the necessary attendance. Furniture and bedding are supplied by the College, but each student is required to provide his own towels and bed linen. Meals are taken in Hall. Wine and beer are not included in the ordinary fare, but can be obtained from

the College cellar at fixed prices.

16. Subjects of Study.—The subjects of study at the College are:—

Pure and Applied Mathematics.

Geometrical, Mechanical, and Freehand Drawing.

Building-Construction.

Estimating. Surveying.

Accounts, with especial reference to the initial accounts of disbursers in India.

Engineering Construction, including the materials used, the theory and practice of using the same to the best advantage in various classes of engineering works, and the theory and principles of construction of machines used in engineering works.

Workshop Practice. Electrical Engineering.

Chemistry; to the extent required to enable the Engineer to interpret results given by professional chemists.

Physics: the elements of heat, light and sound, electricity and magnetism.

Geology, the elements of. French) Obligatory Telegraph Stu-Optional for dents. Engineer Obligatory for Students. Forest Stu-Hindustani—optional for all Students. Chemistry of Soils and Vegetation For Forest Students Botany only. Entomology Forestry

Telegraph Construction For Telegraph Telegraph Signalling \ Students only.

17. Means of Instruction.—Chemical, physical, electro-technical, botanical, and mechanical laboratories, a library, gymnasium, carpenter's shop and workshops provided with steam, oil, and gas engines, machinery, and electric light, are attached to the College. Means are also provided for the practice of photography. Students making use of the laboratories are supplied with the needful apparatus. They are charged for the use of the tools provided in the carpenter's shop, and are required to provide their own hand-tools and material in the other

workshops.*

18. Minimum Qualification for Diploma.— The subjects enumerated above are grouped in certain main branches of study, and a fixed minimum of qualification is required in each branch, as well as a certain minimum in each obligatory subject, in order to obtain the ordinary College diploma. Superior attainments are recognised by special diplomas.

19. Examinations. — (a) Periodical. — The proficiency of the students in the studies pursued is tested by periodical examinations, and by assigning values to the drawings, surveys, notes, reports, &c., executed by them while

at the College.

(b) Final.—A final examination is held during the last year of the course, with the assistance of special examiners not connected with the College. This final examination, in addition to paper work, includes practical exercises in surveying, drawing, designing, and estimating.

20. Diplomas and Honours.—Those students who pass out of the College with very special distinction are appointed "Honorary Fellows of Cooper's Hill." The Diploma of "Associate" is granted to all others who pass out in the First Class in one at least of the branches of All others who come up to the prestudy. scribed standard of qualification receive the ordinary diploma of the College.

Appointments in the Public Service of India

21. General.—It is hereby declared that the Secretary of State for India, in making his selection of persons to be appointed from the College to the public service in India, does not bind himself to be guided wholly by the order of merit list. He will select such persons as he thinks in all respects best qualified for that branch of the service for which they may be required, and will have regard to the moral character, habits of discipline, soundness of constitution and physique of the candidates, as well as to their proficiency in their studies.

Appointments.

22. The appointments in the gift of the Secretary of State open to students of the Royal Indian Engineering College are:—

(1) In the Engineering Branch of the Public

Works Department,

(2) In the Accounts Branch of the same.

(3) In the Telegraph Department.+

Engineering Branch, Public Works Department. 23. Selection.—The selection for the Engineering Branch will be made from those students who shall have completed the three years' course, passed the final examination, and obtained the College diploma.

24. Initial Appointments and Salary.—On sclection students will be appointed Assistant Engineers, third grade, on a salary of Rs. 4,200 ‡

• The cost of the hand-tools purchased, as well as the charge for the use of others, and for materials used in the ordinary course, may be taken at about £3 10s. If a student desires to make any special apparatus, and can be permitted to do so without interfering with the course, he will be charged with the cost of the materials.

† Candidates for the Forest Department, as already stated, are under separate Regulations (see page 196).

‡ For the present sterling equivalent of this salar see page 218.

ROYAL INDIAN ENGINEERING COLLEGE, COOPER'S HILL-continued.

per annum, which will commence from the date

of their landing in India.

In posting Assistant Engineers to the different provinces and branches of work, the Secretary of State will be guided by the interests of the public service; but he will have regard so far as may be to the wishes of the selected students, who will make their wishes known to the President before leaving the College. It must be understood, however, that all officers are liable to be transferred by order of the Government of India, according to the exigencies of the service, from one province to another, or from one sort of work to another within the limits of the service for which they have been selected.

26. Practical Course.—In each year a few Assistant Engineers, to be selected by the President, may be detained in England for the purpose of undergoing a practical course in

some special branch of their profession.

27. Duration of Course and Salary. — The duration of this course will be specially fixed in each individual case, but will not ordinarily exceed one year. While employed on it, the Assistant Engineer will receive pay at the rate of £150 a year, to commence from the date of entering on the practical course, and in addition will be eligible to receive a premium of from £10 to £25 in each half year during the course, according to the degree of proficiency and diligence shown.

28. Fees Payable for Course. — The fees to the Engineers or others under whom the practical course is passed will be paid by the Secretary of State for India; but if the Assistant Engineer voluntarily relinquishes his appoint-

ment, they will have to be refunded.

29. Departure for India.—Assistant Engineers will be required to embark for India ordinarily within three months after their appointment, or, if they have been detained for the practical course, one month after the completion of the course. They will be granted free passages to India, and their salaries will commence from the date of their landing in India.

30. Service for Pension.—Service for pension will count from the 1st day of October of the

year of their appointment.

Accounts Branch, Public Works Department.

31. Selection.—The selection for the Accounts Branch will be made from those students who shall have completed two years of their College course, and shall be desirous of obtaining appointments in that branch.

32. Initial Appointment and Salary. — The selected students will be appointed to be Assistant Examiners, first grade, on a salary of

Rs. 3,600 per annum.*

33. Embarkation and Passage.—They will be required to embark for India within three months of their being appointed. They will be provided with free passages, and their salaries will commence from the date of their landing in India

34. Service for Pension.—Their service for pension will count from the 1st day of October in the year of their appointment.

The Telegraph Department.

35. Selection.—The selection for the Telegraph

Department will be made from those students who shall have completed one year of their College course, and shall be candidates for employment in that Department.

36. Qualifications.—In making the selection weight will be given to proficiency in mathe-

matics.

37. Special Training.—Students selected will be considered probationers in the Telegraph Department, and the remaining two years of their College course will be devoted to special

training for the service.

38. Initial Appointment and Salary.—When their training has been completed, and if their progress and conduct have been satisfactory, they will be appointed to be Assistant Superintendents, Class VII, 2nd grade, of the Telegraph Department, and will receive an initial salary of Rs. 4,200 per annum.*

39. Embarkation and Passage.—The Assistant Superintendents will be required to embark for India within three months after their appointment. They will be provided with free passages to India, and their salaries will commence from the date of their landing in India.

40. Service for Pension.—Their service for pension will count from the 1st day of October

in the year of their appointment.

General.

41. Riding. — Selected candidates for the Public Works and Telegraph Departments must be able to ride, and their appointments are made subject to their satisfying the President

that they possess this qualification.

42. Future Promotion.—In the case of both branches of the Public Works Department and of the Telegraph Department, promotion after arrival in India will rest with the Indian Government, and will be subject to such conditions, as to passing Departmental Examinations in vernacular languages and other subjects, as that Government may from time to time direct.

43. Indian Appointments for Students entering the College in 1902.—The Secretary of State for India has announced that he will give to students, to be selected by him from among those who enter the College in 1902; and shall be found to be duly qualified at the end of their course, the following appointments:—

Engineering Branch, Public Works
Department 19
Telegraph Department ... 5
Accounts Branch, Public Works
Department 1

44. Commissions in the Royal Artillery and Royal Engineers.—The Secretary of State for War has been pleased to offer in each of the years 1902 and 1903 two commissions in the Royal Engineers and six commissions in the Royal Garrison Artillery to selected students. The selection for these commissions will be made by the President.

Students who fail to obtain Government Service. — The President is prepared, by endeavouring to find employment for them elsewhere, to do what he can to help students who have obtained the diploma, but have not been selected for the Government Service.

ROYAL INDIAN ENGINEERING COLLEGE, COOPER'S HILL-continued.

APPENDIX.

(Referred to on p. 190.)

The entrance examination will be in the

undermentioned subjects:—

(a) English Composition. This will be tested by Dictation, by a Short Essay, and by Précis-writing. Special attention will be paid to the logical arrangement of thought, and to accuracy and clearness of expression, but large deductions of marks will be made for faults of spelling and writing. It is essential that the writing should be neat and legible.

(b) Mathematics as under, viz.:-

Arithmetic. Special value will be attached to correct calculations with decimals, and

to the use of abridged methods.

Algebra, including Quadratic Equations, Arithmetical and Geometrical series, Ratio, Proportion and Variation, Surds and Indices, and the Binomial Theorem.

Geometry. The first four and sixth books of Euclid, with easy riders, or any equiva-

lent system of Geometry.

Mensuration.*

Plane Trigonometry, including Identities; formulæ relating to the sum and difference, and the multiplication and division of Angles; Equations; properties and solution of Triangles, and use of Logarithms.†

Importance will be attached to arithmetical accuracy both in Mensuration and

Trigonometry.

Analytic Geometry, as far as the right line

and circle.

Differential Calculus: differentiation; application to gradients of plane curves; graphic representation of simple functions.

Dynamics, the Elements of §

(c) Geometrical Drawing. Knowledge and use of drawing instruments; division of lines and angles; construction of triangles, polygons, circles, inscribed and circumscribed figures; plain and other scales; determination of proportional lines, drawing tangents and tangential arcs; division and reduction of areas of plane figures; methods

of drawing the conic sections.

(d) Freehand and Model Drawing. Every candidate will be required to make an outline drawing in pencil of the example in outline placed before him, special value being assigned to neatness in methods of working. Each candidate will also be required to make an outline drawing in pencil of the geometrical solids placed before him, and of the board on which they stand as they appear from his point of view. The drawing will be expected to show a knowledge of the effect of perspective in modifying the appearance of the models. In each case the drawings must fairly fill a

* Lodge's Mensuration (Longmans) is recommended; Chapters I, III, VI (Arts. 112 to 120, 124, 125), VIII & IX.
† Bremiker's Logarithms (with Appendix) are used at

the College (D. Nutt, 57-59, Long Acre, W.C.).

Minchin's The Student's Dynamics, Chapters I to VI

(Geo. Bell and Sons), is recommended.

sheet of the paper (15 inches by 11 inches) supplied, and no ruling, measuring, tracing, or other mechanical means of execution will be allowed, except in the case of Model Drawing, when the pencil may be used to estimate the relative apparent sizes of the models or parts of the models by holding it between the eye and the models.

(e) Physics.—The examination in this subject will be a twofold one:—(1) A written examination; (2) an oral and practical one.

Much more stress will be laid on thorough-

ness than on extent of knowledge.

The written examination will include the

following:—

General Physics.—Calculation of gravitation force between two particles; measurement of g by observation of simple pendulum; principle of Pascal in Hydrostatics; intensity of pressure at a given depth in a homogeneous liquid; differences between the gaseous, the liquid, and the solid states of matter. Laws of Boyle and Charles.

Heat.—Effects of heat; use of thermometers; conversion from Fahrenheit to Centigrade scale, and vice-versa; co-efficients of expansion; quantity of heat; definitions of the caloric and the British thermal unit; specific heat; change of state; latent heat; first law of thermodynamics and dynamical equivalent of heat.

N.B.—A knowledge of the experimental details of the methods used in determining co-efficients of expansion, specific lieats, &c., will not be required.

Light.—Rectilinear propagation of light; laws of reflection and refraction; total reflection; dispersion; production of a spectrum by means

of a prism.

In the oral and practical examination, candidates will be expected to show a practical acquaintance with the following instruments and processes:—

(1) The screw micrometer, its use for finding the thickness of sheet metal, the diameter

of a wire, &c.

(2) The sphereometer, and its application to the determination of the radius of curvature of a given surface.

(3) The vernier as applied to a standard barometer; construction and adjustment of a Fortin barometer.

(4) Use of a balance; riders.

(5) Exact weighing by Borda's and Gauss's methods.

(6) Determination of g by means of simple

pendulum.
(7) Calibration of a burette.

(8) Nicholson's hydrometer, and its application to density determinations of solids and liquids.

(9) Specific gravity bottle; density of a liquid.

Candidates will also be required to give evidence of having received a fair general education, by an examination as to their ability to translate correctly into English, at sight, an easy passage from Latin, French, or German. A candidate may take up any two, or all three, of these languages if he wishes to do so. Candidates will also be examined in geography and English history.

PUBLIC WORKS DEPARTMENT—EXECUTIVE BRANCH.

[The arrangements and salaries hereinafter described are subject to revision according to the requirements of the service.]

1. The Engineer Establishment of the Indian Public Works Department consists of the staff of engineers, military and civil, engaged on the construction and maintenance of the various public works undertaken by the State in India.

2. The Department is recruited from the

following sources:--

(1.) Officers of Royal Engineers.

(2.) Officers of the Indian Army who have passed the qualifying examination.

(3.) Students of Government Civil Engineering colleges in England and India.

(4.) Occasional admission of other qualified persons.

3. The head of the whole department is the Public Works Secretary to the Government of India.

4. The various ranks of the department are as follows:—

Salary per annum.* Rs. Chief Engineers, First Class 30,000 Second Class ... 24,000 Third Class 21,600 Superintending Engineer, First Class ... 19,200 Second Class ... 16,200 Third Class 15,000 Executive Engineers, First Grade 12,000 Second Grade 10,200 " Third Grade 8,400 Assistant Engineers, First Grade 6,600 Second Grade 5,400 Third Grade 4,200 ... 1,200 Apprentices

5. Passed students from Cooper's Hill College, who have competed successfully for appointments in the Indian Public Works Department will, in the absence of any special reasons to the contrary, be appointed to the rank of Assistant Engineers, Third Grade.

6. Promotions from one grade or class to another are dependent on the occurrence of vacancies in the sanctioned establishment, and are regulated in the following way:—

7. Promotions throughout all grades in Madras and Bombay are made by the Governments of these provinces respectively; also in Bengal, the North-West Provinces, the Punjab, and Burma, except as regards the appointments of Chief and Superintending Engineer, which are made by the Government of India.

8. In the other provinces,† promotions are made by the Government of India, on one general

list for all these provinces.

9. Promotions in the Railway Branch of the Department are made by the Government of India.

10. Promotion is made wholly by selection; mere seniority is considered to confer no claim to it.

PENSIONS AND PROVIDENT FUND.

11. The scale of Pensions below applies to Engineers appointed by the Secretary of State, who have been trained at Cooper's Hill.

12. A Provident Fund has been established for all Civil Engineers of the Department on the

following basis:—

(1.) The contribution to be compulsory up to 5 per cent. on salaries, with voluntary contributions of a further 5 per cent.

(2.) Compound interest at 4 per cent. on such payments to be annually credited by Government to each officer sub-

scribing.

(3.) The sum which will thus accumulate to the credit of an officer to be his absolute property, to be handed over to him, unconditionally, on quitting the service; or, in the event of his death before retirement, to his legal representatives.

On Medical Certificate.

No. of Years' Service.	Sixtieth Parts of Average Emoluments.‡	Subject to a Maximum of Rupees per annum.
10	20	1,000
11	21	1,400
12	22	1,800
13	23	2,200
14	24	2,600
15	25)	1
16	26	
17	27 }	3,000
18	28	1
19	29)	
•	WITHOUT MEDICAL CERTIFICA	TE.
20 to 24)	4,000
25 and upwards.	30	5,000

• For the present sterling equivalents of these salaries see p 218.

[†] Central Provinces, Berar (Hyderabad), Mysore, Rajputana, Central India, Assam.

† "Average emoluments" means the average calculated on the last five years of service.

PUBLIC WORKS DEPARTMENT-ACCOUNTS BRANCH.

[The arrangements and salaries hereinaster described are subject to revision according to the requirements ci the service.]

The duties of the Superior Staff of the Accounts Branch of the Public Works Department consist in the auditing of all charges for expenditure, in supervising the keeping of the accounts, and in maintaining regularity in the financial operations of the Department.

The head of the Branch is the Accountant-General in the Public Works Department. There are also two Deputy and two Assistant Accountants-General. The grades and scale of pay for all officers appointed to the Department from the 1st January, 1893, are as follows:—

		· -			-	_		Class.	Grade.	Salary.*
Examiner	•••	•••	•••	•••	•••	•••		I. II. III.		Rs. per mensem. 1,500 1,250 1,000
Deputy Exa	miner	•••	•••	•••	•••	•••	•••	IV. I.		800 600
Assistant E			•••	•••	•••	•••	•••	II. —	<u> </u>	400 300
**	**	•••	•••	•••	•••	•••	•••		2	250
**	* *	•••	•••	•••	•••	•••	•••		. 3	200

Promotions are made by the Government of India on the recommendation of the Local Government under which the officers are serving.

Promotion from one grade to another is dependent on the occurrence of vacancies, and is made by selection. Mere seniority is not considered to confer any claim to it. The Superior Staff is ordinarily recruited by—

- (a.) The appointment on probation of officers selected by competitive examination.
- (b.) The promotion of deserving subordinates.

(c.) The transfer in exceptional cases of officers from the Engineer Establishment.

The officers selected from Cooper's Hill will be appointed on probation as Assistant Examiners, 1st grade, on Rs. 300 a month, and will rank for seniority with the officers recruited in India.

The Provident Fund referred to in paragraph 12 of the Particulars regarding the Indian Public Works Department (see page 194) applies also to the Superior Staff of the Accounts Branch. Claims to pension are regulated by the provisions of the Civil Service Regulations.

The scale of pensions is as follows:—

No. of Years' service.	Sixtieth parts of Average Emoluments.	Subject to a Maximum of Rs. per annum.
10	10	2,000
11	II	2,200
13	12	2,400
13	13	2,600
14	14	2,800
15 16	15 16	3,000
16	16	3,200
17	17	3,400
18	18	3,600
19	19	3,800
20	20	4,000
21	21	4,200
22	22	4,400
23	23	4,600
24	24	4,800
25 and above	30	5,000

TELEGRAPH DEPARTMENT.

[The arrangements and salaries hereinaster described are subject to revision according to the requirements of the service.]

1. The Superior Establishment of the Indian Telegraph Department is engaged on the construction and supervision of the various telegraph lines belonging to the Government of India.

2. The Department is chiefly recruited by

students of the Royal Indian Engineering College at Cooper's Hill.

3. The various ranks of the Superior Establishment are as follows:—

	Initial Salary per menscin.*	Increase per mensem per annum.	Maximum Salary per mensem.*	
Director-General	Rs. — — — — — — — — — — — — — — — — — — —	Rs 75	Rs. 3,000 2,000 1,600 1,500 1,000 850	Rs. 100 personal allowance after 22 years approved service.
ditto (Class VI.), 2nd Grade	_		550	Rs. 100 ditto, after
ditto (Class VII.), 1st Grade		· —	400	Rs. 100 ditto, after
ditto (Class VII.), 2nd Grade		_	300	Rs. 50 ditto, after 7 years' ditto.

4. Passed students from Cooper's Hill College who have obtained appointments in the Indian Telegraph Department will, in the absence of any special reasons to the contrary, be appointed to the rank of Assistant Superintendents, Class VII, 2nd Grade.

5. Promotions from one grade or class to another are dependent on the occurrence of vacancies in the sanctioned establishment.

6. Promotion is made by selection with due regard to seniority, which, by itself, is not considered to confer a claim to it.

7. It is to be clearly understood that the Government reserves to itself the right of

appointing any person not in the regular telegraph service to any post in the Department for which they may consider him specially qualified, and also of generally regulating promotions and retirements in the Department as appears to them most conducive to the interests of the public service.

THE PENSION RULES embodied in Art. 11 of the Particulars regarding the Indian Public Works Department (see page 194,) are at present applicable to officers appointed to the Telegraph Department from the Royal Indian Engineering College.

* For the present sterling equivalents of these salaries see p. 218.

FOREST SERVICE.

(Referred to on page 190, Note * above.)

[The arrangements hereinafter described are subject to revision under the orders of the Secretary of State for India.]

The Royal Indian Engineering College is primarily maintained, under the orders of the Secretary of State for India in Council, in view to the education of candidates from this country for the service of Government in the Indian Public Works and Telegraph Departments, the Accounts Branch of the Public Works Department, the Traffic Branch of the Indian State Railways, and the Forest Department, but it is open, to the extent of the accommodation available, to other persons, being British subjects, desirous of following the course of study pursued in it.

Indian Forest Department Appointments.

Admission to the College is under the orders of the President, who will allot accommodation as may best secure the object for which the College is primarily maintained, namely, the training and recruitment of the European element in the Departments mentioned in Clause 1.

1. The Examination, which will be conducted by the Civil Service Commissioners, will be simultaneous with, and (except that German must be taken as an obligatory subject and that Botany is added) in the same Forest Service—continued.

subjects and papers as, the examination for the Indian Police Department,* which is usually held in June.

Candidates may undergo the written part of their Examination in London, Edinburgh, or Dublin, or at any of the provincial centres at which the simultaneous Examination of candidates for admission to the Royal Military College, Sandhurst, is to be held. A list of the probable centres may be obtained from the Civil Service Commissioners at any time after January, 1902. The oral and practical parts of the Examination

will be held in London only.

A fee of £2 is required from candidates examined in London, but when the written examination is conducted elsewhere than in London the fee is £3. Candidates examined at a college or school will probably be required to pay a local fee in addition to the fee of £3 (in order to defray the expenses of superintendence) as to which they should obtain early information from the college or school The fee payable to the Civil authorities. Service Commissioners must be paid by means of stamps of the specified amount. Instructions on this point will be issued to candidates about ten days before the Examination.

2. The number of candidates to be selected annually varies according to the requirements of the Forest Service in India: the figures as regards each particular year will be advertised from time to time. In 1902 there will be 7

appointments offered for competition.

3. Candidates for the Indian Forest Department are selected under the following arrangements:-

(1.) An applicant must be a natural-born British subject, and must be above 17 and under 20 years of age on the 1st of June of the year in which he competes for an appointment. He must be unmarried, and if he marries before reaching India he will forfeit his appointment.

(2.) An applicant must sendt to the Judicial and Public Department of the India Office, on or before the 1st day of May of the year in

which he proposes to compete:—

* Candidates may, if qualified, enter for both the Police and the Forest Department. They will in such cases have to pay the fee due in respect of each examination.

† There is no form of application; the documents specified in para. 3 (2) Clauses (a) and (b) should be enclosed in a covering letter, addressed to the Secretary, Judicial and Public Department, India Office, London.

It is suggested that a candidate, before commencing any special course of study, should undergo a thorough medical examination. By such an examination any serious physical disqualification would probably be revealed, and the candidate might thus be spared the expense and waste of time involved in a course of preparation for a service for which he is physically unfit.

Candidates for the Forest Service may, if they wish it, undergo a preliminary examination by the Medical Board at the India Office, not more than two years before they are qualified to compete, under the following conditions:

(a.) Applications must be addressed to the Under Secretary of State, India Office, Whitehall, London, accompanied by a fee of two guineas and by a statement of the candidate's age.

(b.) Candidates must pay their travelling expenses. (c.) Candidates considered to be unfit by the Medical Board at this preliminary examination, are not bound to accept its opinion, but may, at their own risk, continue their studies, with the knowledge that they will have to (a.) His name, parentage, and home address, a certificate or other satisfactory evidence of the date of his birth, and the written consent of parent or guardian that his name should be recorded as a candidate.

(b.) A statement of the places of education at which he may have been, accompanied by testimonials of good conduct, during the

last four years.

(3.) Applicants will have to appear before a Medical Board; at the India Office, particular stress being laid upon good vision and hearing. A physical test will also be imposed, so as to ensure the selection of persons of active habits and powers of endurance.

(4.) Applicants who have passed the mediexamination and the physical test will be permitted to undergo an examination before the Civil Service Commissioners in the following subjects § (Classes I and II), marks

being assigned as follows:—

0 6	
CLASS I. -	
Mathematics I. (including	g Arith-
metic)	3,000
¶German (300 for colloqu	ial) 2,000
Botany	2,000
English Composition .	1,000
Geometrical Drawing	500
Freehand Drawing	500
Geography	500
CLASS II.—	•
Mathematics 11	2.000
Latin	2,000

French 2,000 Greek 2,000 English History ... 2,000 ••• Chemistry and Heat 2,000 Physics | ... 2,000 Physiography and Geology ...

Candidates must obtain such an aggregate of marks in the examination as a whole as may indicate in the judgment of the Civil Service Commissioners a competent amount of general proficiency.

(5.) The Secretary of State will nominate as probationers such competitors as attain the

submit themselves for a final medical examination by the Medical Board, shortly before the literary examination at which they wish to compete.

(d.) On the other hand, it must be distinctly understood that the preliminary examination by the Medical Board is held solely for the candidate's information, and that, if after that examination he is reported to be apparently fit, he has not on that account any claim to be accepted as physically ht when he presents himself for the final medical examination, upon which alone his acceptance or rejection will depend. Candidates may be considered fit for the Service at the preliminary examination, but may be found at the final examination to be unfit, either on account of some physical defect which did not exist or passed undetected at the preliminary examination, or for other reasons. On the subject of the standard of eyesight required for the Forest Service see p. 215.

§ Reprints of the papers set at previous examinations, together with tables of the marks assigned to the candidates, are published by the Civil Service Commissioners, and can be obtained through any bookseller from the following agents: - Eyre & Spottiswoode, East Harding Street, Fleet Street, London, E.C.; Oliver and Boyd, Edinburgh, and 90, West Nile Street, Glasgow; and E. Ponsonby, 116, Grafton Street, Dublin. The price is

one shilling.

All the subjects of Class I. may be taken up. Only two of the subjects of Class II. may be taken up.

Candidates must qualify in German.

FOREST SERVICE—continued.

highest aggregate of marks (provided they obtain the aggregate referred to above and satisfy the requisite conditions in other respects). These probationers will then enter the College, where they will be further trained for the Forest Service of India.

(6.) If the full number of competent probationers required in any year cannot be obtained from the persons so examined, the Secretary of State reserves a discretion to fill up the deficiency by selecting any other person or persons whom, after consulting the authorities of the College, he may consider properly qualified to become

p obationers for the Forest Service.

4. The course of study for candidates for the India Forest Service extends over about three years. For six terms the Candidates will prosecute their studies at the College, and, during the period of foreign study, which will occupy the remainder of the course, they will visit, under suitable supervision, such Continental forests as may be selected for the purpose. Excursions may also be made for purposes of instruction, both during term time and during part of the vacations.

5. Each annual session begins in September, and is divided into three terms, with vacations of about four weeks at Christmas, two weeks at Easter,* and eight weeks in the summer.

6. A charge of £61 is made for each of the seven terms spent at the College; for the period of foreign study the charge is £70 for each of the three terms; the amounts must be paid terminally in advance to the Bank of England. Receivable orders, with full directions as to the mode of payment, will be forwarded from the India Office to the parents or guardians shortly before the fees fall due. A student will not be allowed to come into residence or to start for, or continue, his study of foreign forests until his fee for the term has been paid.

7. A deposit of £5 is required to be paid by each student on admission to the College, as caution money, to cover charges incurred by him for damage to books, instruments, &c., or any College bills outstanding on leaving the College. Any balance over and above such charges will be repaid. This deposit is to be paid with the fee for the first term, making the

total payment on that occasion £66.

8. The foregoing payments cover all charges for tuition, board according to the College tariff, lodging, with washing, up to a cost of 2s. a week, and ordinary medical attendance while in residence at the College. When students are on tour, and during the course of practical instruction, whether in Great Britain or on the Continent, the Secretary of State will defray the expenses of (1) board, lodging, and washing (the aggregate maximum expenditure under these heads being 10s. per diem), (2) travelling expenses, and (3) fees to local Forest officers, &c.

Students are required to provide their own class books and drawing instruments.† Drawing

* While in actual residence at the College. During the third year, spent in study on the Continent, only one week is allowed at Easter.

paper, drawing boards, and surveying instruments are provided by the College.

9. The prescribed course of study comprises the following subjects:—

1.—Auxiliary Subjects.

Geometrical Drawing.
 Freehand Drawing.

3. Surveying.

4. Forest Engineering.

5. Accounts.6. German.

7. Physics.

8. Chemistry.

- 9. Geology and Mineralogy.
- 10. Entomology.

11. Botany.

12. Drill and Gymnastics.

II.—Forestry, Theoretical and Practical, in all its branches.

to. Every student is required to conform to the College rules, to exhibit due diligence in his studies throughout the course, and to give evidence of satisfactory progress in such manner as may be required, failing which, or in the event of serious misconduct, he will be liable to be removed from the College, or to be sent back from the foreign study, which may entail the loss of his appointment.

of the students is tested by periodical examinations, and on the termination of their studies there is a final examination. Each student may also, at the discretion of the Secretary of State for India, be required from time to time to appear before the Medical Board, and should the result be unsatisfactory he cannot claim to be

allowed to complete the course.

12. The subjects enumerated in paragraph 9 are grouped in certain main branches of study,‡ and a fixed minimum of qualification is required (1) in each separate branch; (2) in each separate subject taught at the College and during forest tours; and (3) in all subjects taken together. Students who obtain these minima will receive

the College diploma in forestry.

13. Candidates who have obtained this diploma, and are found to be of sound constitution and free from physical defects which would render them unsuitable for employment in the Forest Department (the final decision on which points will rest with the Secretary of State for India), will be appointed Assistant Conservators in the Forest Department of India in the order of their standing at the end of the final examination. They will be allowed before leaving the College to state their preference in respect to the provinces to which they desire to be allotted; but the distribution will be made to the several provinces, according to the needs of the public service, at the discretion of the Secretary of State for India, after consulting the President of the College. Officers are, however, at all times liable to be transferred from one province to another at the pleasure of the Government of India.

14. Within a month of his nomination as Assistant Conservator, each nominee must sign articles of agreement describing the terms and

[†] The "Cooper's Hill" case can be procured from the makers at a reduced price if obtained on order from the College. Intending students can apply to the Secretary to the College for these orders.

I For details see Royal Indian Engineering College Calendar, published by Messrs. Harrison & Sons, St. Martin's Lane, London.

FOREST SERVICE—continued.

conditions of his appointment; he must embark for India when required to do so by the Secretary of State, and will be provided with a free passage. Failure to embark at the stated time will, in the absence of satisfactory explanation, lead to forfeiture of appointment.

15. The pay of an Assistant Conservator of Forests will begin from the date of reporting arrival in India. Probationers who acquit themselves creditably during their course at Cooper's Hill College will begin on a salary of Rs. 350* a month. It will, however, rest with the President of the College decide whether any of the probationers, though they have obtained the College diploma in Forestry, have failed to deserve that rate of initial salary. Such probationers, if any, will begin on a salary of Rs. 250# a month; and this difference of salary will continue until the first Departmental Examination is passed in India. Officers entering the Forest Service will be required to contribute a subscription, ranging from a compulsory minimum of 5 per cent. up to a voluntary maximum of 10 per cent. of their salary, to the Forest Officers' Provident Fund. Such contributions, with compound interest, will accumulate to the date of retirement, when the total sum will be paid to the contributor, or, in the event of death before retirement, to his legal representative.

16. Promotion, leave, and pension will be

governed by the regulations laid down by the Government of India and made applicable to Forest Officers, such regulations being subject to any modifications or alterations which may be made in them, from time to time, by the Government of India, and their interpretation in case of any doubt arising being left to that Government. The pension rules applicable to Public Works and Telegraph Officers appointed from Cooper's Hill College have been extended to Forest Officers appointed from England; and the Inspector-General of Forests and Conservators of the First Grade are now eligible for the extra pension of Rs. 1,000 per annum admissible to an officer after at least three years of approved service as a head of a department in any province, if considered deserving of the special concession. A copy of the Regulations relative to these matters can be seen on application either at the Library, or the Record Department, of the India Office; the principal rules, however, are contained in the Abstract of the Civil Service Regulations given in the following pages (see page 219).

17. Every candidate before proceeding to India is required to furnish to the President of the College satisfactory evidence of his competency in riding. It is desirable that this evidence should be forthcoming before the candidate proceeds to the Continent for his final

year of study.

* For the present sterling equivalents of these salaries see p. 218.

For the General Rules applicable to students of the Royal Indian Engineering College, Cooper's Hill, see page 192, above.

STUDENTS NOT NOMINATED FOR THE INDIAN FOREST SERVICE, BUT DESIROUS OF OBTAINING A DIPLOMA IN FORESTRY FROM COOPER'S HILL COLLEGE.

Students not nominated for the Indian Forest Service may be received into the College, as far as the available accommodation permits. Such students may pass through the course of instruction prescribed for the nominces of the Indian Forest Service, as detailed above, or they may be permitted to participate in the instruction given in certain subjects only. attaining the prescribed minima of marks in the several branches of study and in totals as laid down above, they will receive, as the case may require, either the College Diploma in Forestry or special certificates showing in what subjects they have followed the instruction, and with what result. No student who was not under the age of 20 on the 1st June in the year in which he entered the College will be permitted to compete for any scholarship or prize.

Candidates who desire to be admitted under the conditions set forth in the preceding paragraph, may submit the necessary application at any time, but not later than the 15th day of June of the year named for admission, except with the special permission of the President. The application must be made on the prescribed forms, which can be obtained from the Secretary to the College.

Candidates whose applications are found | by the general rules of the College.

satisfactory as to character and in other respects will be required to undergo an Examination, to be held at the College, about the last week in June of the year for admission. The object of the Examination will be to ascertain whether the candidate is qualified to follow the course of instruction with advantage (or certain parts of it, as the case may be). Candidates who do not come up to the required standard will not be admitted to the College.

The President may dispense with the whole or any portion of this Examination in the case of a candidate who produces an University diploma, or other similar certificate granted by a recognized examining body.

Candidates admitted to the College under the conditions set forth in the preceding paragraphs, who propose to pass through the full prescribed course of study, will be required to pay the same fees in every respect as those paid by the nominees for the India Forest Service. Candidates who do not become resident, and are admitted only to certain subjects of study, will be required to pay the fees which may be fixed in each special case in considera-

tion of the extent of their studies. The candidates of both classes will be required to abide by the general rules of the College.

SYLLABUS

Showing the Extent and Character of the Forest Examination.

Mathematics I.—Arithmetic; Algebra, up to | and use of Logarithms; Euclid, Books I and including the Binomial Theorem, the theory | to IV and VI; Plane Trigonometry, up to and

REGULATIONS FOR THE FOREST SERVICE BRANCH OF THE ROYAL INDIAN ENGINEERING COLLEGE—
continued.

including solution of Triangles; Mensuration.

Mathematics II.—Further questions on the Syllabus of Mathematics I; Elementary Solid Geometry, including Euclid, Book XI, Propositions 1 to 21; Euclid, Book XII, Propositions 1 and 2; Geometrical Conic Sections, the elementary properties common to the ellipse, parabola and hyperbola; Dynamics and Statics, uniform and uniformly accelerated rectilinear motion, uniform circular motion, motion of projectiles (not requiring a knowledge of the parabola), equilibrium of forces in one plane and of parallel forces, the centre of mass, and the construction and use of the simpler machines.

Latin.—Passages selected from the authors usually read in schools will be set for translation into English. Passages from English authors will be given for translation into Latin prose and verse, but Candidates will be allowed, in the place of verse composition, to answer questions of a simple character, which will test whether they possess a fundamental knowledge of the grammar of the language, and such an elementary acquaintance with Roman history as is required for the intelligent study of the books they have read.

Greek.—Passages will be set for translation into English from the authors usually read in schools, and in other respects the examination will proceed on the same lines as in Latin.

French.— Translations of unseen passages from French into English, and from English into French. The passages for translation will be taken mainly from standard authors, and a few simple questions may be asked on the passages set, as to the structure and character of the language, and allusions of obvious and general interest. The viva voce examination will include dictation. 300 marks will be allotted to colloquial knowledge of the language.

German.—The passages for translation will be taken, mainly, from standard authors, and in other respects the examination will proceed

on the same lines as in French.

English Composition.— Candidates will be tested by precis writing, as well as by an essay. The standard of positive merit will be looked for in logical arrangement of thought, and in accuracy and propriety of expression, but large deductions of marks will be made for faults of writing and spelling.

(Candidates are also warned that, for similar taults in the use of the English langage, similar deductions will be made from the marks obtained

in other subjects.)

Geometrical Drawing.—Practical plane geometry; the construction of scales; and the elements of solid geometry, and of simple orthographic projection. Great importance will be attached to neatness and exactness of drawing.

Geography.—Simple questions in descriptive

and general geography.

English History.—The general paper in this subject will be confined to events subsequent to the Norman Conquest. It will test whether the candidates are accurately acquainted with the facts of English history, and also possess an intelligent knowledge of the meaning of the facts.

The paper on the special period will be confined to distinctly modern history. It will require from the candidates more minute knowledge than the general paper.

The special period will be for 1902:—From

1760 to 1815.

Natural Science Subjects.—The standard of examination in these subjects will be such as may be reasonably expected from the education given at schools possessing appliances for practical instruction, such as a laboratory, &c. A considerable portion of the marks will be given for proficiency shown in the practical part of the examination. A knowledge of the metric system will be expected.

Chemistry.—The laws of chemical combination and decomposition, and the preparation, classification, and properties of the principal metallic and non-metallic elements, and of such of their compounds as are treated of in inorganic chemistry. In the practical part of the examination only the more ordinary apparatus, and the less dangerous reagents will be supplied, and no candidate will be allowed to bring his

own apparatus or reagents.

Heat.—The elementary portion of the subject. Physics.—The elementary properties of electricity, magnetism, light, and sound.

Physiography, i.e., physical geography.

Geology.—Chiefly economic, including the recognition of the more familiar minerals and

rocks, and their properties and uses.

Botany.—The elementary parts of vegetable morphology, histology, and physiology, and the principles of a natural system of classification as illustrated by the more important British natural orders. Candidates will be required to describe plants in technical language.

(Questions will not be set on vegetable palæontology or on the geographical distribution of

plants).

FINANCIAL DEPARTMENT.

APPOINTMENT OF PROBATIONERS ON THE ENROLLED LIST OF THE FINANCIAL DEPARTMENT.

1. The Enrolled List of the Financial Department, excluding the appointments which are reserved for members of the Indian Civil Service, consists at present of the following appointments:—

Rs.*

{ 200 rising to 300 (if appointed in India).

5 probationers on { 300 (if appointed in England, see below, paragraph 3).

FINANCIAL DEPARTMENT—continued.

	••				Rs.
9 e	nrolled	offi cers o	o n	•••	400
10	,,	• •	•••	•••	600
9	"	11	•••	•••	800
7	,,	11	••	•••	1,000
	* * * * * * * * * * * * * * * * * * * *	* *	•••	•••	1,250
4	,,, ,,	"	•••	•••_	1,500

In addition, one Accountant - Generalship (salary varying from Rs. 2,250 to Rs. 2,750) may be given to an Enrolled Officer as the reward of conspicuous merit, if there is, when a vacancy occurs, such an officer in all respects competent

to fill the appointment efficiently.

2. Vacancies in the Enrolled List are filled partly in England and partly in India. At present no examination is held for the appointments made in England; but, when a vacancy occurs, the Secretary of State for India selects a probationer, for which purpose a list of candidates is kept at the India Office. Any person desirous of having his name entered on the list should submit his application to the Private Secretary, India Office, London, S.W., forwarding at the same time any testimonials that he may wish to produce, and a statement giving particulars as to his family, age, places of education (school, university, and college), and occupation since leaving school or university.

Candidates must be at least 20 and not more

than 25 years of age.

- 3. The initial pay of officers selected in England as probationers will be Rs. 300 a month, commencing from the date of arrival in India; but these officers will rank for seniority with, and not above, the Indian recruited officers, whose initial pay as probationers is Rs. 200 a month.
- 4. An Abstract of the principal Leave and Pension Rules applicable to officers appointed in England is contained in paragraphs 8 to 16 of a pamphlet, of which a copy can be supplied to applicants. All officers so appointed will be required to subscribe to the Financial Department Provident Fund.
- 5. A selected candidate will be required to appear before the Medical Board of the India Office, by whom he must be certified as physically fit for service in India before he can be definitely appointed.
- 6. Newly appointed officers are required to embark for India within three months of their nomination by the Secretary of State, and are provided at the Government expense with a first-class passage to India, the cost of which they will be required to refund should they voluntarily relinquish the service of Government before the close of five years.

India Office, 21st November, 1901.

CIVIL VETERINARY DEPARTMENT.

- Department perform or supervise all official veterinary work in India, other than that of the Army, and are debarred from private professional practice in India. Their duties may be divided into three classes, under the following heads:—
 - (a) Educational work, in veterinary colleges;

(b) Horse and mule breeding;

(c) Cattle disease and cattle breeding.

2. Appointments to this Department are made, as vacancies occur, by the Secretary of State for India, and applications regarding them should be addressed to the Revenue Secretary, India

Office, London, S.W.

- 3. Candidates must not (except on special grounds to be approved by the Secretary of State) be over 26 years of age, and must possess a diploma from the Royal College of Veterinary Surgeons. Evidence of a knowledge of bacteriology, and of capacity for carrying out original research, will be specially taken into account in estimating the claims of candidates. Good health, a sound constitution, and active habits are essential, and candidates must be certified by the Medical Board of the India Office to be physically fit for service in India.
- 4. On appointment a free first-class passage to India will be granted, subject to the condition that its cost shall be refunded in the event of an officer resigning the service, on grounds other than certified ill-health, within five years from the date of his arrival in India.
- 5. Pay will be as follows*:—On arrival in India Rs. 500 a month, rising by Rs. 40 each

year to Rs. 1,100, which rate will continue from the beginning of the 16th to the end of the 20th year of service; after the beginning of the 21st year Rs. 1,200 a month. The pay of the Inspector-General, the adminstrative head of the Department, will be Rs. 1,800 a month.

Extra allowances of Rs. 80 to 100 a month are attached to certain appointments, and house rent is allowed in certain cases.

6. Appointments will be made on probation for five years, and subject to such rules as the Government of India may lay down in regard to qualification in the Native languages.

7. Officers who, after satisfactory completion of the period of probation, remain in the service of the Government of India, will become entitled to the benefit of the Leave and Pension Rules for European Officers contained in the Indian Civil Service Regulations (regarding which information can be obtained from the Revenue Secretary, India Office, London, S.W.), and will reckon service for leave and pension from the date of arrival in India on first appointment. Retirement is obligatory at 55 years of age.

The Inspector-General will be eligible for the extra pension of Rs. 1,000 per annum admissible to an officer after at least three years' approved service as head of a department, if considered

deserving of the special concession.

8. Each officer will be required, before leaving this country, to enter into an agreement with the Secretary of State for India embodying the conditions of his appointment.

[•] For the present sterling equivalents of the salaries specified see p. 218.

INDIAN STAFF CORPS.

1. A certain number of appointments to the Indian Staff Corps will be offered to candidates for admission to the Royal Military College at

each Examination.

2. All King's cadets (British and Indian) and Honorary King's cadets nominated by the Secretary of State for India in Council will have the option of electing whether they will join the Royal Military College for appointment to the Staff Corps, or for commissions in British Cavalry or Infantry. The appointments in the Staff Corps remaining after the claims of the King's Cadets and Honorary King's Cadets (Indian) have been satisfied will be allotted in order of merit to successful candidates who have elected for the Indian Staff Corps at the Sandhurst Examination.

3. Election shall be final, and no candidate for the Staff Corps will thereafter be eligible for transfer to the Cavalry or Infantry of the Line

except by exchange.

- *4. After the final examination at the Royal Military College a successful candidate will be gazetted as Second Lieutenant on the Unattached List of the British Army, and will be provided with passage to India. He will be required to embark within two months of being gazetted. From the date of first commission to the date of arrival in India he will receive the British pay of his rank.
- 5. On arrival in India he will be attached to a British Regiment, and will receive Indian pay and allowances as an officer of the British Army. While so attached, leave (excepting privilege leave) may only be granted to him on medical certificate, and during any leave out of India he will be restricted to the British pay of his

6. At the expiration of one year's actual duty with a British Regiment (exclusive of all leave excepting privilege leave) he will be admitted to the Staff Corps in the rank of Second Lieutenant

and appointed to a Native Regiment.

7. At the expiration of two years and three months' service from the date of first commission (exclusive of all leave excepting privilege leave) he will be promoted to the rank of Lieutenant, provided he has passed the Examination in Urdu by the Lower Standard. Should he not then have passed the examination he will only be promoted from date of passing. An exception | cases the Secretary of State for India in Council to this rule may be made, with the sanction of may deviate from any of the above Regulations.

the Secretary of State for India, in the case of delay or illness resulting from field service.

8. He will not be permitted to remain in the Service unless during the first three years from date of first commission his retention therein is

shown to be in every respect desirable.

o. Within three years of the date of his admission to the Staff Corps he will be required to pass the Higher Standard Examination in Urdu and the Professional Examination required under Indian Regulations.

10. Until he shall have passed the above Examinations he will not be eligible to hold any permanent or officiating appointment (regimental or other) except that of Squadron or Double

Company Officer.

11. Should he not pass the Examinations within the period of three years, he will be removed from the Service and be provided with passage to Europe; he may also be allowed, at the discretion of the Government of India, a gratuity not exceeding one year's British pay of his rank.

12. No extension of the period within which the Examinations must be passed will be allowed except on account of delay or illness resulting from employment on field service, and only then with the special sanction of the Secretary of State for India in Council.

13. Any Officers who may from time to time be required to supplement the direct supply from Sandhurst will be drawn from the Cavalry and Infantry of the Line, and the Royal Artillery

serving in India. (See page 203.)

14. An exchange may be permitted between an officer of the British Service and an officer of the Staff Corps, provided both officers are not above the rank of Captain and have under fourteen years' service, and that the officer exchanging into the Staff Corps has served at least one year in India, and has passed the lower standard in Urdu; that immediate and suitable employment is available for him; and that he is physically fit for service in India. He will be required to pass the higher standard in Urdu, and the professional examination required under Indian Regulations, within eighteen months from date of exchange, failing which he will be liable to be removed from the service.

15. Under special circumstances or in special

Previous to being gazetted to commissions, Cadets of the Royal Military College, who have secured appointment to the Indian Staff Corps, are called upon to state officially, through their parents or guardians, what special claims (if any) they have on any particular Command in India through the services therein of near relations, and to what command they would prefer to be posted. These statements are forwarded by the Secretary of State to the Government of India, and the claims thus preferred are alone considered in posting officers to the several Commands.

No private applications whatever or from what source soever are regarded.

In reviewing the statements, the services in India of the fathers or near relations of the officers are looked upon giving the latter a claim to the Command which they may prefer. Claims established by such services in any Command will give priority in selection for that Command, if so desired; but the long and good services of an officer in any part of India are considered as giving his son or near relation a right of choice over others who have no claims through such services in India. When all officers having special claims as above have been appointed (subject to the numbers required for each Command), the remainder of officers for appointment are posted in rotation to each of the Cummands by roster of seniority, due regard being had to the number of officers required for each Command.

Indian Staff Corps—continued.

CONDITIONS OF APPOINTMENT UNDER PARAGRAPH 13 OF THE ABOVE REGULATIONS.

1. An officer will be eligible for appointment on the following conditions:—

(i) He shall have completed one year's actual regimental duty in India at date of application.

(ii) He shall be under 25 years of age at

date of appointment.

(iii) He shall have passed the examination in Urdu by the lower standard at date of application.

His application must be accompanied by certificates on the Forms A and B and by a declaration, in duplicate, on the Form C. (See below.)

2. He will be transferred permanently to the Staff Corps, and will not be permitted to revert

to a British regiment except by exchange. 3. A Second-Lieutenant of under two years and three months service at the date of appointment to the Staff Corps, will be promoted to the rank of Lieutenant on completing that service (all leave excepting privilege leave being excluded). A Second-Lieutenant of over two years and three months' service from date of first commission will be promoted to the rank of Lieutenant on appointment. An officer above

him the rank he holds on appointment. 4. He will not be permitted to remain in the service unless, during the first three years from date of first commission, his retention therein is

the rank of Second-Lieutenant will carry with

shown to be in every respect desirable.

5. Within three years of the date of his admission to the Staff Corps, he will be required to ! pass the higher standard examination in Urdu, I may deviate from any of the above regulations.

and the professional examination required under Indian regulations.

6. Until he shall have passed the above examinations he will not be eligible to hold any permanent or officiating appointment (regimental or other) except that of Squadron or Double

Company Officer.

7. Should he not pass the examinations within the period of three years, he will be removed from the service, and be provided with passage to Europe, or the colonies, on the understanding that, if the cost of the passage in the latter case exceeds that of a passage to England, the difference will be met by the officer concerned; he may also be allowed, at the discretion of the Government of India, a gratuity not exceeding one year's British pay of his rank.

8. No extension of the period within which the examinations must be passed will be allowed except on account of delay or illness resulting from employment on field service, and only then with the special sanction of the Secretary of

State for India in Council.

9. In addition to the above, any officer of the British Army who may show exceptional qualifications for service in India may, with the concurrence of the Secretary of State for War, be specially selected for the Indian Staff Corps. His transfer will be permanent, and he will not be permitted to revert to a British regiment except by exchange.

10. Under special circumstances or in special cases the Secretary of State for India in Council

CERTIFICATES AND DECLARATIONS.

Commanding Officer's Certificate.

Certified that Second Lieutenant of the regiment, a candidate for the Indian Staff Corps, has on this date completed service from the date of his first commission, of i years were (or the whole period | was, as the case may be) spent in India.

Second Lieutenant passed an Examination in Urdu by the Higher, in his hearing that would be likely to interfere (or Lower) Standard, and has passed his drills, with the proper performance of his duties as an and has performed in a satisfactory manner his duties as an officer of Infantry, (or Cavalry, Artillery), and also possesses a fair knowledge of the Army Act, of the Army (Annual) Act, and of the King's Regulations.

I further certify that during the period Second Lieutenant has served with this regiment he has been attentive to his duty, and that his conduct has been in all respects unexceptionable.

(Station and date.)

(Signature of the officer commanding the regiment.)

B.

Medical Officer's Certificate.

I certify that to the best of my belief Second Lieutenant good bodily health, and apparently well capable of undergoing the vicissitudes of service in India; that his vision is equal to the standard required for officers on entering has the service; and that there is no defect officer of Cavalry (or Infantry).

(Station and date.)

(Signature of the medical officer of the regiment.)

C.

Declaration of Candidate.

I hereby declare, upon my honour as an officer and a gentleman, that I have not, nor to the best of my belief has any person on my behalf, or in my interest, directly or indirectly, received, or

Indian Staff Corps—continued.

CERTIFICATES AND DECLARATIONS—continued.

agreed to receive, any sum of money, valuable ! the regiment, who will attach his certificate as security, or other thing in respect of my appointment to the Indian Staff Corps; and I promise, honourably and unreservedly, that I will not receive the same or in any manner recognise or | me, this benefit by its receipt hereafter.

(Signature of candidate.)

[The above declaration must be drawn up in the officer's own handwriting, and must be read | standing in the service, or a civilian, being a over in the presence of the officer commanding, householder.]

witness to the declaration in the following manner:--

Read over in my presence, and signed before

day of

(Signature of commanding officer.) [The declaration must also be subscribed by a second witness, who may be either an officer of

Examinations in the Native Languages.

The following are the tests laid down for the examinations in Urdu:—

Lower Standard.

(1.) A viva voce translation from a text-book into English.

(ii.) A written translation of a simple piece of English into Urdu.

(iii.) Reading a simply-written manuscript.

(iv.) Conversation of a simple character, with special attention to the candidate's power to give clear and intelligible directions on matters connected with his duties, and to elicit information for purposes of reconnaissance, &c.

Higher Standard.

(a.) Written translation of half a page of a text-book into English.

(b.) Written translation of English into Urdu.

(c.) Reading and translating an Urdu manu-

(d.) Conversation with a native speaking good Urdu, special attention being paid to pronunciation.

An officer may appear for the Higher Standard Examination without passing the Lower Standard.

LANGUAGES OF REGIMENTS.

In addition to the above tests, officers serving with native regiments will be required to pass an examination in the language chiefly spoken by the men of the regiments. The following are

(a) Reading and translating not less than a page of a text-book.

(b) Reading the written character. (c) Conversing with natives of India.

For information regarding pay, promotion, retirement, &c., of officers of the Indian Staff Corps, see page 284 and following pages.

Professional Examination for the Staff Corps.

The following are the tests of the professional examination required for the Staff Corps.

(a.) The evolutions of a regiment of cavalry or a battalion of infantry (as the case may be) as laid down in the regulations of those services respectively, including battle formations, duties of outposts, patrols, escorts, advanced and rear guards.

(b.) The charge of a squadron, company (as the case may be), or detachment in every position in which it may be placed, musketry instruction, * requisitions, returns and corres-

pondence.

(c.) The Indian Articles of War and the Army Regulations, India, particularly all such as affect the conduct of Native troops, their

pay pension, clothing, &c.

(d.) The system of regimental interior economy pursued in the Native cavalry and infantry, and especially in the regiment to which the officer has been attached, including the mode of investigating and dealing with offences,

complaints, and petitions from the men, method of keeping rosters for furlough and guard, deductions made from the men's pay and system of accounts, together with the knowledge of every article of equipment used by the men, their cost, and the mode of carrying them.

And in addition for candidates for the Native

Cavairy:-

(e.) System of purchase of horses, and the districts whence they are usually obtained, their prevailing defects and good qualities, stable management, general knowledge of farriery, and the diseases and injuries to which horses are liable, with their treatment.

The board will satisfy themselves by examination in the field and viva voce questions that the officer is instructed in the required subjects. An officer who fails in any one or more of the above tests, is required to be re-examined only in those portions of the tests in which he has failed.

^{*} A musketry certificate obtained as a commissioned Officer will exempt from this part of the Examination.

KING'S INDIA CADETSHIPS.

1. King's India Cadets are nominated from among the sons of persons who have served in India in the Military or Civil Services of His

Majesty or of the East India Company.

2. The claims of all Candidates who are eligible ! for nomination are brought forward half-yearly (in the spring and in the autumn) for consideration by the Secretary of State for India in Council, and the nominations are then conferred on the Candidates whose claims are found to be highest, under certain prescribed and established conditions.

- 3. A Candidate is not eligible for nomination as a King's India Cadet if he be under 17 or over 19 years of age on the first of July for nomination in the previous spring, and on the first of December for nomination in the previous
- 4. A Candidate is not eligible for nomination as a King's India Cadet until he is prepared to attend the entrance examination next following the date of nomination. When he has been I

certified by the Civil Service Commissioners as qualified for admission to the Royal Military College, he remains eligible for nomination so long as he is within the prescribed limits of

5. If a Candidate who has been nominated in view of his attending the next entrance examination, does not succeed at that examination in qualifying for admission to the Royal Military College, his nomination lapses; but if at any subsequent allotment of Cadetships he is still within the prescribed limits of age, his claims are brought forward for consideration in the same manner as those of all other eligible Candidates. No further application need be submitted by him.

6. The expenses of King's India Cadets at the Royal Military College are not payable by the State, except in cases where, after due inquiry, their pecuniary circumstances are ascertained to be such as to justify the pay-

Honorary King's India Cadetships.

7. Honorary King's India Cadets will be King's India Cadet is not eligible for nomina-

appointed from—

(a.) The sons of officers of the Indian Army, who were killed in action, or who have died of wounds received in action within six months of such wounds having been received, or from illness brought on by fatigue, privation, or exposure incident to active operations in the field before an enemy, within six months after their having been first certified to be

(b.) The sons of officers of the Indian Army, who have attained the brevet or substantive rank of Major or Lieutenant-Colonel, and have performed long or distinguished December.

8. A Candidate for nomination as an Honorary carries with it no pecuniary advantage.

tion, and his claims are in no circumstances considered, until he has already attended an examination and obtained qualifying marks in the manner prescribed in the "Regulations respecting admission to the Royal Military College, Sandhurst" (published by the War Office).
9. Only three Honorary King's India Cadet-

ships are at the disposal of the Secretary of State for India in each year, the allotment being made in the month of January, when the claims are considered of all Candidates who have already qualified and were within the limit of 19 years of age on the first day of the previous

10. An Honorary King's India Cadetship

GENERAL RULES REGARDING BOTH CLASSES OF INDIA CADETSHIPS.

11. The prescribed form of application can be 13. After a Candidate for nomination as a procured from the India Office. It should be King's India Cadet or as an Honorary King's filled up and submitted by the Candidate himself, India Cadet has been recorded on the list at the and not by anyone acting on his behalf. Unless India Office, no further application should be the Candidate is prepared to attend the next made by him or on his behalf. All the necessary entrance examination, his application will be communications will be addressed to him direct. returned to him for submission at the proper

Commission, 68, Victoria Street, S.W.

14. A Candidate for nomination as a King's India Cadet or as an Honorary King's India 12. For all information regarding, and per- Cadet should immediately report to the India mission to attend, the examinations, application Office any change of his address, and he should must be made to the Secretary, Civil Service also report any material changes in his family, such as the death of his father or mother.

There are no India Cadetships at the Royal Military Academy, Woolwich.

Note regarding King's Cadetships.

King's Cadets are appointed by the Secretary of State for War. The soms of officers of the Indian Army are not eligible for appointment.

ROYAL WARRANT FOR CONTINUOUS SERVICE OF ROYAL ENGINEER OFFICERS IN INDIA.

VICTORIA, R.I.

WHEREAS it has been represented to Us that it is expedient to secure, for the purposes of the Government of India, the continuous service on the Indian Establishment of Officers of Our Corps of Royal Engineers.

Our Will and Pleasure is that the following Regulations be established for that purpose, subject, nevertheless, to any modifications which may hereafter appear to Us to be expedient.

Regulations. 1. Officers of Our Corps of Royal Engineers may, with the sanction of Our Secretary of State for India in Council, elect to render continuous service to the Government of India, and the election shall be open to (1) Officers who at the date of this Our Warrant are performing their first tour of service in India, or who may hereafter proceed to India for that purpose, and who continue to serve for a second or third tour, without interruption except by leave or by one term of service on the Imperial Establishment not exceeding seven years in duration, the election being made at any time during such service, not later than six months prior to the expiry of their third tour;* (2) Officers who are now serving on the Indian Establishment, but who have served part of their time elsewhere than in India; (3) Officers who having previously served in India are now serving on the British Establishment; (the election in each of the latter classes to be made on or before the 1st October, 1886†).

2. Officers electing for such continuous service shall enjoy the conditions of Indian pay and allowances at present existing, subject to such modifications of the same as may at any time

appear expedient.

3. They shall be eligible for leave under the conditions applicable to Officers admitted to Our Indian Staff Corps on or after the date of this Our Warrant.

4. They shall be subject to the same regulations as to military promotion, and liability to removal from the effective list, as apply to the other Officers of Our Royal Engineers.

5. They shall be required, should occasion arise, to serve elsewhere than on the Indian

Establishment.

6. They shall be allowed, under conditions to be laid down by Our Secretary of State for India in Council, and with his sanction and that of Our Secretary of State for War, to exchange with Officers of the Corps serving on the British Establishment.

7. They shall be liable, in view to their becoming acquainted with the progress made in military science and engineering, and to their qualifying themselves for promotion in their Corps, to return to England to do duty at the School of Military Engineering, for such periods and under such conditions as may, from time to time, be prescribed by Our Secretary of State for India in Council in concurrence with Our Secretary of State for War, and such duty shall count as service for Indian pension.

8. The Regulations under which, with the view of securing the flow of promotion in Our Corps of Royal Engineers, Officers of the Corps may be placed on half pay or retired, shall not

be held to disqualify the Officers on the Indian Establishment so affected from continuing to hold any appointments in the Civil Departments of the Government of India which they may have been holding previously, and, subject to the discretion of the Government of India, their tenure of such appointments shall be regulated by the Rules which apply to other persons holding similar appointments in the same Departments.

9. Officers permitted to elect for continuous Indian service shall be eligible, except as is hereinafter laid down, for pensions under the conditions and at the rates applicable to Officers admitted to our Staff Corps after the 1st July,

1881.

10. Service for pension shall be reckoned from date of first commission, and it shall include all service on the effective list and on the half pay or retired list provided for in Article 8 of this Our Warrant.

11. An Officer serving on the Indian Establishment at the date of this Our Warrant, who has served part of his time elsewhere than in India, or an Officer serving on the British Establishment at the same date, who may hereafter proceed to India, shall on retirement receive a pension consisting of the retired pay to which he would be entitled under Our Warrant regulating the retired pay of Our Royal Engineers generally, and, in addition, such a portion of the difference between the said retired pay and the Staff Corps pension belonging to his total length of service as is represented by the proportion his Indian service bears to the minimum total service that would have qualified him for the before-mentioned Staff Corps pension. In calculating the period of Indian service for pension, three years of British service shall be reckoned as Indian

served a sufficient time to entitle him to a pension under the rules applicable to the Staff Corps as aforesaid, he shall be granted only such retired pay or gratuity as he would have been entitled to receive under Our Warrant regulating the retired pay of Officers of Our Royal Engineers generally had he not elected for continuous Indian Service.

13. Officers who have already had periods of leave under conditions which allowed them to count such periods as service for pension shall, in the event of their volunteering for permanent service in India, be allowed the benefit of counting such periods towards pension under the conditions of this Our Warrant.

14. Officers of the permanent Indian Establishment transferred to the half pay list on account of ill health shall come under the same conditions

as Officers of the Indian Staff Corps.

15. Our Secretary of State for India in Council shall be the sole administrator and interpreter of this Our Warrant, and shall be empowered to issue such instructions in reference thereto as he may from time to time deem necessary.

Given at Our Court at Windsor, this twentieth day of February, 1886, and in the forty-ninth

year of Our Reign.

By Her Majesty's Command,
KIMBERLEY.

^{*} As modified by Royal Warrants of 19th April. 1890, and 29th March, 1898. † Altered to 1st Nevember, 1886, by a subsequent Warrant.

INDIAN MEDICAL SERVICE.

REGULATIONS FOR THE EXAMINATION OF CANDIDATES FOR ADMISSION TO HIS MAJESTY'S INDIAN MEDICAL SERVICE.

1. The regulations are those in force at the present time. They are subject to any alterations

that may be determined on.

2. Candidates must be natural-born subjects of His Majesty between 21 and 28 years of age at the date of the Examination, of sound bodily health, and in the opinion of the Secretary of State for India in Council in all respects suitable to hold commissions in the Indian Medical

Service. They may be married or unmarried. They must possess a diploma or diplomas entitling them under the Medical Acts to practise both medicine and surgery in Great Britain and Ireland.

3. They must subscribe and send in to the Military Secretary, India Office, Westminster, so as Declaration to be submitted.

to reach that address by the date fixed in the advertisement of the examination, a declaration according to the annexed form.

4. This declaration must be accompanied by the following documents:—

a. Proof of age, either by Registrar General's certificate, or where such certificate is unattainable, by the candidate's own statutory declaration, form of which can be obtained at the India Office, supported, if required by the Secretary of State by such evidence as he may consider satisfactory. A certificate of baptism which does not afford proof of age will be useless.

b. A recommendation from some person of standing in society—not a member of his own family—to the effect that he is of regular and steady habits and likely in every respect to prove creditable to the service if admitted; and a certificate of moral character from a magistrate, or a minister of the religious denomination to which the candidate belongs.

c. A certificate of registration, under the Medical Acts, of the degrees, diplomas, and

licences possessed by the candidate.

d. A certificate of having attended a course of instruction for not less than three months at an ophthalmic hospital or the ophthalmic department of a general hospital, which course shall include instruction in the errors of refraction.

5. The physical fitness of each candidate will be determined by a Board of Medical Officers, who are required to certify that his vision is sufficiently good to enable him to pass the tests* laid down by the regulations.

Every candidate must also be free from all other organic disease, and from constitutional

weakness, or other disability likely to unfit him for military service in India.

6. On producing the foregoing qualifications, the candidate will be examined by the Examining
Subjects for Examination.

Board in the following compulsory subjects, and the highest
number of marks attainable will be distributed as follows:—

N.B.—The Examination in Medicine and Surgery will be in part practical, and will include operations on the dead body, the application of surgical apparatus, and the examination of medical and surgical patients at the bedside. The Examination in Chemistry will be limited to the elements of the Science, and to its application to Medicine, Pharmacy and Practical Hygiene.

No candidate shall be considered eligible who shall not have obtained at least one third of the marks obtainable in each of the above compulsory subjects and one half of the aggregate marks for

all the compulsory subjects.

7. Candidates may be examined in the following voluntary subjects, for which the maximum number of marks obtainable will be:—

Marks. French, German, and Hindustani (200 each) 600
Natural Sciences, (1) Physics, (2) Zoology, (3) Geology and Physical Geography,

(4) Botany, 300 each; but a candidate may not take up more than two of

A number less than one third of the marks obtainable in any of these voluntary subjects will not be allowed to count in favour of a candidate who has qualified in the compulsory subjects.

• These are as follows:—

(1.) If a candidate can read D=6 at a distance of 20 feet, and D=0'6 at any distance selected by himself, with

each eye without glasses, he will be considered Fit.

(2.) If a candidate can only read D=24 at 20 feet with each eye without glasses, his visual deficiency being due to faulty refraction which can be corrected by glasses which enable him to read D=6 at 20 feet with one eye, and D=12 at the same distance with the other eye, and can also read D=0.8 with each eye without glasses at any distance selected by himself, he will be considered Fig.

(3.) If a candidate cannot read D=24 at 20 feet with each eye without glasses, notwithstanding he can read

D=0'6, he will be considered UNFIT.

N.B.—Snellen's test types will be used for determining the acuteness of vision. Squint, inability to distinguish the principal colours, or any morbid condition subject to the risk of aggravation or recurrence in either eye, will cause the rejection of a candidate.

† Candidates who pass the physical examination will be required to pay a fee of Li before being permitted to

compete.

Indian Medical Service—continued.

The knowledge of Modern Languages being considered of great importance, all intending competitors are urged to qualify in French and German.

Candidates presenting themselves for Examination in Hindustani are recommended to study some recognised text-book, such as the annotated edition of the 'Taubat-un-Nasuk,' which is the

text used by candidates for the Indian Civil Service.

8. The examination is conducted together with that for admission to the Royal Army Medical Corps. A candidate for the Indian Medical Service, when submitting his application under Rule 3, may also enter for the Royal Army Medical Corps, subject to his satisfying the Director-General of the Army Medical Service that he is eligible under the regulations for that service. The names of the successful candidates for the two services will be placed on one list in order of merit as determined by the total number of Marks each has obtained in both the compulsory and voluntary subjects. So far as the numbers of vacancies will permit, the successful candidates will be allotted, according to their position on the list, to the service for which they have expressed a preference and subject to their having been accepted prior to examination as eligible for that service.

9. After passing this Examination, the successful candidates will be required to attend one entire course of practical instruction at the Army Medical

Course at Netley.

(1.) Hygiene.

(2.) Clinical and Military Medicine. (3.) Clinical and Military Surgery.

(4.) Pathology of diseases and injuries incidental to Military Service.

These courses will be of not less than four months' duration; but candidates who have already gone through a course at Netley as candidates for the Royal Army Medical Corps may, if thought desirable, be exempted from attending the School a second time.

10. During the period of residence at the Army Medical School each candidate will receive an

Pay while at Netley.

Uniform while at Netley.

allowance of 8s. per diem, with quarters, or, when quarters are not provided, with the usual fuel and light allowances of a subaltern, to cover all costs of maintenance; and he will be required to provide himself with uniform (viz., the regulation undress uniform of a Lieutenant of the Royal Army Medical Corps, but without the sword).

11. Candidates will be required to conform to such rules of discipline as the Senate may

from time to time enact.

12. At the conclusion of the course, candidates will be required to pass an Examination on the subjects taught in the School. The Examination will be Examination at Netley. conducted by the Professors of the School.

The Director-General, or any Medical Officer deputed by him, may be present and take part in the Examination. If the candidate gives satisfactory evidence of being qualified for the practical

duties of a Military Medical Officer he will be eligible for a commission as Lieutenant.

13. Officers appointed to the Indian Medical Service will be placed on one list, their position on it being determined by the combined results Position on List, how deter- of the preliminary and final Examinations, and, so far as the requirements of the Service will permit, they will have mined. the choice of commands in India (i.e. Bengal, Punjab,

Madras or Bombay) according to their position on that list.

Though ordinarily employed within the limits of the command to which they may have been posted, they will be liable to employment in any part of India according to the exigencies of the service.

14. No candidate will be permitted to compete more than three times.

India Office, February, 1901.

Examinations for admission to the Service usually take place twice in the year, i.e., in February

and August.

N.B.—There will be an Examination for not fewer than 12 appointments in August, 1902. The exact number of appointments and date of examination will be notified in the newspapers when The number of appointments to be competed for at subsequent Examinations cannot at present be stated.

Candidates cannot be supplied with copies of past Examination papers.

DECLARATION AND SCHEDULE OF QUALIFICATIONS. (To be filled up by Candidates.)

Sur- length.	[I
id Su I len	Years of Age in last, vide acconi-
an ar it ful	panying Certificate, a Candidate for employment in His Majesty's Indian
Christian name at	Medical Service, do hereby attest my readiness to engage for that Service,
Z ĕ	and to proceed on duty immediately on being gazetted.

Indian Medical Service—continued.

Should I not be successful in the competition for appointment to that This paragraph Service, I wish to be considered as a Candidate for admission to the Royal if the candidate Army Medical Corps.

to be struck out wishes to compete for the Indian Medical Service only.

I declare that I labour under no Mental or Constitutional Disease, nor any imperfection or disability that can interfere with the most efficient discharge of the Duties of a Medical Officer.

10	I have the Degree of A.M. or A.B. from the	
University or Colleges are to be stated.	I have the Degree of M.D. or M.B. from the	
or Coll	I have a Licence to Practise Medicine from the	
iiversity b	I have a Diploma in Surgery from the	
<i>'</i> a	I have a Licence to Practise Surgery from the	should here sta —— whether he ha
	· · - · - · · · · · · · · · · · ·	Army or Navy
	(Signature at full length)	or in the Sub- ordinate Medi
	(Date)	cal Department in India.
	(Place of Residence)	-

Candidates who desire to undergo the voluntary examination are to sign the following declaration:-

It is my intention to undergo the voluntary examination in*

N.B.—This paper, when filled up, is to be returned under cover to The Military Secretary, India Office,

*State what subjects will be taken up; if "Natural Sciences," the branches should be stated.

London,

S.W.

NURSING SERVICE. INDIAN

Conditions of Appointment, &c.

Applications for admission to this Service should be addressed to the Under Secretary of State, India Office, St. James's Park, London, S.W.

- 1. The Nursing Establishment consists of two grades, viz.:-
 - (1.) Lady Superintendents.
- (2.) Nursing Sisters. Note.—The term "lady nurse" as used in the grades.
- 2. Nursing Sisters must be, at the time of appointment, over 25 and under 35 years of age, and before admission to the service they must be examined by the President of the Medical Board at the India Office as to their fitness for service following paragraphs includes both the above in India. They must have had at least three years' preliminary training and service combined

Indian Nursing Service—continued.

in a hospital, or hospitals, in which adult male commencing from the date of embarkation for patients receive medical and surgical treatment, and in which a staff of Nursing Sisters is maintained.

3. The duration of a term of service, for both grades of lady nurses, is five years, capable of renewal for a further five years at the option of the Government, with the consent of the lady nurse.

A lady nurse pronounced by a Medical Board to be physically fit for further service in India, and who may be specially recommended by the Commander-in-Chief in India for an extension of service, will be permitted to serve for a third term, and, in very exceptional circumstances, for a fourth term of five years.

4. The engagement may, however, be terminated at any time on six months' notice being given, either on the part of the Government or

of the lady nurse (but see para. 16).

Rates of Pay.*

(In addition to free quarters, fuel, light, and punkah-pullers.)

5. For a Lady Superinten- Rs. dent ... 300 per mensem For a Nursing Sister ... 175

India.

A Senior Nursing Sister acting as Superintendent at a station where no Lady Superintendent is located, receives an additional allowance of Rs. 25 per mensem.

Leave in India.

6. Leave on medical certificate, up to a maximum of six months during each five years' term of service, may be granted to a lady nurse by the Principal Medical Officer of the Command; during such leave, which will reckon as service, she will receive two-thirds of the salary of her grade. Short leave and privilege leave may be granted at the discretion of the local authorities and as circumstances may admit.

Leave out of India.

7. After engagement for a second, third, or fourth term of service, a lady nurse may be granted one year's leave from duty, on twothirds pay, with free passage by sea and land from and to her station. Such period will not reckon as service in any way.

Gratuities.

8. The following rates of gratuities are payable to lady nurses:—

	Nursing Sister.	Lady Superintendent.
For a completed term of five years	Rs. 5∞	As Nursing Sister, with Rs. 140 additional for each complete year's service as Lady Superin-
For a completed term of ten years	1,500	tendent. As Nursing Sister, with Rs. 250 additional for each complete year's service as Lady Superin- tendent.
If compelled by sickness to leave India before completion of a five years' term, for each complete year's service	75	Rs. 200
in addition to the gratuity for the completed term of five years as shown above	100	240

^{9.} No gratuity is given for service terminated by any other cause than sickness or the completion of the terms of 5 and 10 years' service.

Pensions. 10. Lady nurses retiring after completion of 15 or 20 years' total service will be entitled to pension at the following rates:—

•	Nursing Sister, per annum.	Lady Superintendent.
After 15 years' service	£ 50	As Nursing Sister, with £2 additional for each completed year's service in the grade of Lady Superintendent.

^{*} For the present sterling equivalents of the rates specified see page 218.

INDIAN NURSING SERVICE—continued.

11. A lady nurse compelled by ill-health to retire after 15 but under 20 years' total service will receive a pension of £50 a year, with an increment of £2 for each completed year over 15 years' service, and an additional £2 a year, in the case of a Lady Superintendent, for the total number of years served in that grade.

12. A lady nurse compelled by ill-health to retire after 10, but under 15 years' service will be granted such rate of pension, below that fixed for 15 years' service, as may be determined by the Secretary of State for India in Council on the recommendation of the Government of

India.

13. If paid in India, these pensions will be payable in Indian currency at the rate of exchange annually fixed for the adjustment of transactions between the Imperial and Indian Governments.

Passage, &c.

14. Passage at the public expense, subject to a deduction of 2s. a day for messing while on board ship, is granted to lady nurses when proceeding to India on appointment, when returning home on leave (under paragraph 7) on completion of a term of service, or if invalided home before

the completion of a term. They are entitled to take 6 cwt. of baggage. Lady nurses are also entitled to travelling expenses on the above occasions from their places of residence in England to port of embarkation, and from port of disembarkation in India to destination in that country, and vice versa.

Claims for conveyance of baggage must be supported by vouchers. Agency and dock

charges are inadmissible.

15. An outfit allowance on appointment is made at the rate of £25 for each Lady Superintendent, and £15 for each Nursing Sister.

16. A lady nurse who resigns (except on account of ill-health), with less than five years' Indian service, will forthwith refund the sum of £20 in respect of her passage out (or £30 if she have failed to give the notice required by Rule 4), and will not be entitled to a passage home.

17. A lady nurse who has re-engaged for a second term of service in India will be subject to the same penalties if she resigns (except on account of ill-health) without giving six months'

notice, but not otherwise.

18. Lady nurses must be prepared to embark, if necessary, not later than 30 days from date of appointment.

DECLARAT	ION.
I,	
a Candidate for appointment as Nursing Sister in that I have answered the following questions to the fully aware of the terms and conditions of service seek appointment, and accept the same. 1. Age next birthday, supported by Certificate of Birth	e best of my knowledge and belief, that I am
7. State of health, supported by a Medical Certificate	
o. Original letters of personal recommendation, including one from a lady of position in Society, who must state that the candidate is a fit and in every way desirable person to enter a service composed of ladies of good social position with whom she will associate	
Signature	
∆ddress	
	Date

Note.—On a candidate being appointed to the Service, this Declaration will be stamped as an agreement according to law.

ROYAL INDIAN MARINE.

Officers.

All first appointments of Officers in the Royal Indian Marine are made by the Secretary of State for India in Council.

The limits of age for appointment to the junior executive rank, that of Sub-Lieutenant, are 17 and 22 years, and no candidate will be appointed who does not possess a Board of Trade certificate as Second Mate.

An application for appointment must be made on the prescribed form, which can be procured from the India Office. It must be accompanied by the candidate's Board of Trade certificate, and by certificates of his birth and character, which will be returned after being noted. It will be recorded, but will not be submitted for the orders of the Secretary of State until there is a vacancy.

The selection of candidates is not affected by

absence from England.

A candidate must pass an examination by the Medical Board at the India Office* prior to appointment.

On appointment a first-class passage to Bombay

will be provided, and, if required, an advance of pay, not exceeding £25, recoverable in India, will be made in aid of outfit.

Pay commences from date of embarkation for India.

An officer's service for pension reckons from date of joining his ship on appointment if he [is 19 years of age or over; otherwise from date of attaining that age.

As a condition of their appointment to the Royal Indian Marine, Officers are required to subscribe, from date of arrival in India, under the Indian Military Service Family Pension Regulations for the benefits of family pensions.

The names of candidates will be removed from the list on their attaining the age of 22 years.

Applications for appointment, or for further information, should be addressed to the Military Secretary, India Office.

For conditions of appointment of Assistant

Engineers, see page 213.

PAY AND ALLOWANCES.

The establishment of officers of the Royal Indian Marine, and their payt and allowances are as follows:— On pay ranging from Rs. 350 to Rs. 500 per men-25 Commanders ... { sem, in addition to staff or command pay. Lieutenants on completing six (On Rs. 250 per years' senio- (mensem. rity ... Lieutenants on completing (On Rs. 200 per three years' (mensem. seniority Lieutenants) under three (On Rs. 150 per years' senio- (mensem. Sub-Lieutenants on Rs. 125 per mensem. mensem. Sub-Lieutenants \ On Rs. 100 per mensem. Total - 89

This establishment is subject to such increase or decrease in any grades as may be required by any addition to, or reduction in, the vessels of the Royal Indian Marine. Sub-Lieutenants after completing two years' service and obtaining the necessary certificates will receive Rs. 125 per mensem, and on completing four years' service

† For the present sterling equivalents of the rates specified see page 218.

and obtaining the necessary certificates will be promoted to lieutenants.

COMMAND ALLOWANCES. For the command of a sea-going ship Rs. A. per in commission:— Over 300 and under 500 tons (gross) 2 o diem. 1,000 ,, ,, 500 38 " ,, 1,500 ,, ,, I,000 ,, ,, I,500 ,, 50 11 77 2,000 ,, 7 0 77 " ,, 2,000 ,, 10 0 For the command of a harbour ship in commission, or a sea-going ship in reserve, or out of commission, when especially appointed to command—half the above rates. For the command of a river steamer:— Over 200 and under 300 tons (gross) 2 0 " For the command of a small vessel not a tender to another ship, and not coming under any of the above denominations, and when the officer is specially appointed to command CHARGE ALLOWANCES. For the senior officer of any vessel over 1,000 tons, when doing executive duty as such, and having not less than three years' service as a Lieutenant, in addition to his pay 2 o For the senior officer of any vessel under 1,000 tons, when doing executive duty as such, and having not

less than three years' service as a

Lieutenant, in addition to his pay... I o

^{*} Arrangements can be made, if desirable, for the medical examination to be held in India if the candidate at the time of selection is in Indian waters, or if his homeward route would be via India.

ROYAL INDIAN MARINE—continued.

APPOINTMENTS RESERVED FOR OFFICERS OF THE ROYAL INDIAN MARINE.

2. A certain number of Shore, Port, and Marine Survey appointments are usually reserved for officers of the Royal Indian Marine. The numbers so reserved, and the allowances attached (in addition to pay of grade), are as follows:—

				Allowances.
	Shore appointments	•••	•••	400—1000 rupees per mensem.
	Port appointments	•••	•••	320— 870 ,,
10	Marine Survey appointments	•••	•••	4— 8 ,, per diem.

FOR LEAVE AND PENSION RULES OF OFFICERS OF THE ROYAL INDIAN MARINE,

See Pages 316 and 319.

Engineers.

All first appointments to the Engineer branch of the Royal Indian Marine are made by the Secretary of State for India in Council.

A candidate must not be less than 18 nor more

than 25 years of age.

Service may be terminated, by either the Government or the Engineer, on giving six calendar months' notice.

Each candidate must produce certificates of service in a steam factory for at least four years, and satisfactory testimonials, from past and present employers, as to capability, character, sobriety, &c., and furnish a complete statement, up to the present date, of his previous service and experience.

An application for appointment must be made on the prescribed form, which can be procured from the India Office. It will be recorded, but will not be submitted for the orders of the Secre-

tary of State until there is a vacancy.

Each selected candidate will be examined by the Medical Board of this Office, before he is appointed, to ascertain whether he is constitutionally fit for service in India.

He will be required to provide himself with the uniform of his rank, in accordance with the

Regulations.

An advance of pay, of £20, recoverable in India, will be made to him in aid of outfit.

Pay will begin from the date of signing

Articles of Agreement in this country.

A second-class passage to Bombay will be provided, and, unless forfeited by misconduct, a similar passage home, subject to conditions to be entered into before engagement.

As a condition of his appointment to the Royal Indian Marine, he will be required to subscribe from date of arrival in India under the Indian Military Service Family Pension Regulations for the benefits of family possion

the benefits of family pension.

The Director of the Royal Indian Marine is authorised to detail officers of the Engineer Establishment of the Indian Marine for temporary service for other duties whenever he considers it necessary to do so.

Retirement is compulsory at the age of 55.

PAY AND ALLOWANCES.

The following is the sanctioned establishment of Engineers for the Royal Indian Marine serving afloat, with the several rates of pay*:—

No.	Grades.	Rates of pay per Mensem.
6	Chief Engineers Engineers Assistant Engineers	On Rs. 300, rising to Rs. 400 after 20 years' service in all, or 5 years' service in all, or 5 years' service in the grade of Chief Engineer. On Rs. 175, rising to Rs. 250, according to length of approved service. On Rs. 125 and Rs. 150.

There is no limit to the number in the grade of Engineer so long as the sanctioned establishment for the two grades of Engineer and Assistant Engineer is not exceeded.

Note.—The above establishment is subject to such increase or decrease in any grades as may be required by any addition to, or reduction in, the vessels of the Royal Indian Marine.

Assistant Engineers joining without certificates are entered on Rs. 125 per mensem, and on obtaining certificates of competency as and-class Engineers, either from the Board of Trade or from a Colony, or from one of the Local Government Boards in India,† are advanced to Rs. 150 per mensem. They remain on this scale for three years of approved service after obtaining certificates of competency as 1st-class Engineers before they become entitled to promotion to the grade of Engineer.

^{*} For the present sterling equivalents of the rates specified see page 218.

† The certificates referred to are those equivalent to the Board of Trade certificates, and do not include those known as "First-class Local Indian Home Trade Certificates."

ROYAL INDIAN MARINE—continued.

Assistant Engineers joining with certificates of competency as 2nd-class Engineers, either from the Board of Trade or from a Colony, or from one of the Local Government Boards in India,* are entered on Rs. 150 per mensem. They remain on this scale for three years of approved service after obtaining certificates of competency as 1st-class Engineers before they become entitled to promotion to the grade of Engineer.

Note.—When certificated and uncertificated Engineers are serving on board the same vessel, the certificated Engineers will take precedence above those who are not.

Assistant Engineers joining with a 1st-class certificate of competency, either from the Board of Trade or from a Colony, or from one of the Local Government Boards in India,* are entered on Rs. 150 per mensem, and are entitled to promotion to the grade of Engineer after three years' approved service.

Engineers are entitled to the following rates

of pay:—

After 3 years' approved service as Engineers, Rs. 200 per mensem.

After 5 years' approved service as Engineers,

Rs. 225 per mensem.

After 7 years' approved service as Engineers, Rs. 250 per mensem.

The sanction of Government is necessary to the grant of the higher rate of pay to Chief Engineers.

In addition to the above rates of pay, Chief Engineers, Engineers, and Assistant Engineers,

when in charge of engines of ships in commission, receive the following allowances:—
When in charge of engines of—

Rs. A. P. 500 and under 750 indicated h.-p. 1 8 0 per dier

1 12 0 1,000 750 ,, 1,500 2 00 1,000 ,, 2 80 1,500 2,000 " 3 80 2,000 2,500 5 00 2,500 and over

When in charge of engines under 500 indicated h.p., or of ships in reserve or out of commission, or

of the Yard Craft Establishment 1 00,

The above-mentioned allowances will in each case be drawn by the Engineer permanently appointed to the charge of the engines, and it will be continued to him during privilege leave, or when detached by competent authority on any temporary duty not exceeding 28 days when no deputation or other allowances are drawn, and also during absence off duty in sick quarters for any period not exceeding 42 days. In such cases no allowance is admissible to the Engineer appointed to the temporary charge of the engines.

Officers of the Engineer Establishment drawing charge allowance under the foregoing rules also draw rations, or compensation in lieu, under existing rules.

* The certificates referred to are those equivalent to the Board of Trade or Colonial certificates, and do not include those known as "First-class Local Indian Home Trades Certificates."

Shore Appointments.

The following shore appointments are usually reserved for Engineer Officers of the Royal Indian Marine:—

Appointment.

Pay.

First Engineer and Shipwright Surveyor,
Bombay.
Second Engineer and Shipwright Surveyor,
Bombay.
Second Engineer and Shipwright Surveyor,
Bengal.
Government Engineer Surveyor, Rangoon ...
Superintending Engineer, Mandalay
Inspector of Machinery, Bombay Dockyard ...
Inspector of Machinery, Kidderpore Dockyard...
Foreman of the Factory, Bombay Dockyard ...

Foreman of the Factory, Kidderpore Dockyard...

Rs. 500—25—600 per mensem (consolidated pay of appointment).

Rs. 450-25-550 per mensem (ditto).

Rs. 500 per mensem (ditto).

Rs. 500 per mensem (ditto).

Pay of grade.

Rs. 4 per diem, shore allowance.

Rs. 100 per mensem, charge allowance.

Rs. 250 per mensem, in addition to pay of grade.

Rs. 250 per mensem, in addition to pay of grade.

Rs. 400 per mensem (consolidated pay of appointment).

Rs. 30c—20—400 per mensem (ditto).

ROYAL INDIAN MARINE—continued.

PROMOTION.

On completion of the sea time required by the Board of Trade, Assistant Engineers of the Royal Indian Marine will obtain the permission of their commanding officers to present themselves for examination, and report the result thereof to them for the information of the Director of the Royal Indian Marine. in command of the Royal Indian Marine vessels will see that the Assistant Engineers under their orders present themselves for examination for certificates of competency as 2nd and 1st-class Engineers, as soon as they complete their sea time, and will submit to the Director of the Royal Indian Marine a report, containing any explanation that may be necessary, of every instance in which an Assistant Engineer on board his vessel neglects to be examined in proper time. In the event of an Assistant Engineer failing to present himself for examination within 12 months after completing the necessary sea service, and being unable to furnish a satisfactory explanation, or in the event of his attaining the age of 27 years without obtaining a Board of Trade certificate of competency as a 1st-class Engineer, a report on his case will be submitted to the Government of India, in order that it may be considered whether his further retention in the service is desirable. Failure on the second trial to obtain a certificate as 2nd or 1st-class Engineer will involve a loss of three months' seniority; and should an Assistant Engineer fail a third time his case will be submitted for the orders of the Government of India.

To qualify for appointment as an Engineer, an officer must have served as an Assistant Engineer on Rs. 150 per mensem in an Indian Government vessel for three years, and be in possession of a certificate of competency as a 1st-class Engineer, either from the Board of Trade or from a Colony, or from one of the Local Government Boards in India.*

The Government of India reserve the right which they have always exercised of admitting officers from other services or departments to any class of the establishment, or of making promotions on public grounds irrespective of seniority.

Promotions to the grade of Chief Engineer will be made wholly by selection, by the Government of India, on the recommendation of the Director of the Royal Indian Marine. Chief Engineers will be promoted to the Rs. 400 grade only after 20 years' service.

A ship's engineer transferred to a dockyard appointment will be seconded, and a promotion made in his place. If brought back again on the establishment, he will be borne as supernumerary till absorbed. Officers temporarily transferred will not be seconded, but acting promotions will be made in such cases, and in the room of officers absent on furlough or leave.

* The certificates referred to are those equivalent to the Board of Trade or Colonial certificates, and do not include those known as "First-class Local Indian Home Trade Certificates."

FOR LEAVE AND PENSION RULES OF ENGINEERS OF THE ROYAL INDIAN MARINE

Sec Pages 316 and 319.

Regulations as to the STANDARD OF VISION required of Candidates for admission into the Civil and Medical Services under the Government of India.

(By order of the Secretary of State for India in Council.)

NOTE.

These Regulations are published for the convenience of candidates and in order to enable them to ascertain the probability of their coming up to the required physical standard. But it must be clearly understood that the Secretary of State reserves to himself an absolute discretion to reject as unfit any candidate whom he may consider, after hearing the opinion of his medical advisers, to be physically disqualified for the public service; and that his discretion is in no respect limited by these Regulations.

Indian Civil Service (Covenanted and Uncovenanted), Ecclesiastical, Education, Salt, and Opium Departments.

1. A candidate may be admitted into the Civil Service of the Government of India if ametropic in one or both eyes, provided that, with correcting lenses, the acuteness of vision be not less than $\frac{0}{9}$ in one eye and $\frac{0}{6}$ in the other; there being no morbid changes in the fundus of either eye.

2. Cases of myopia, however, with a posterior staphyloma, may be admitted into the service, provided the ametropia in either eye does not exceed 2.5 D, and no active morbid changes of choroid or retina be present.

3. A candidate who has a defect of vision arising from nebula of the cornea is disqualified if the sight of either eye be less than $\frac{6}{12}$; and in such a case the acuteness of vision in the better eye must equal $\frac{6}{6}$, with or without glasses.

4. Paralysis of one or more of the exterior muscles of the eyeball disqualifies a candidate for the Indian Civil Services. In the case of a candidate said to have been cured of strabismus by operation, but without restoration of binocular vision, if, with correcting glasses, the vision reach the above standard (1), and if the movement of each eye be good, the candidate may be passed. The same rule applies to the case of

ROYAL INDIAN MARINE—continued.

unequal ametropia without binocular vision, both eyes having full acuteness of vision with glasses and good movement.

DEPARTMENTS OF FOREST, SURVEY, TELEGRAPH, FACTORIES. VARIOUS ARTIFICERS.

1. If myopia in one or both eyes exists, a candidate may be passed, provided the ametropia does not exceed 2.5 D, and if with correcting glasses, not exceeding 2.5 D, the acuteness of vision in one eye equals $\frac{6}{9}$ and in the other $\frac{6}{8}$, there being normal range of accommodation

with the glasses.

2. Myopic astigmatism does not disqualify a candidate for service, provided the lens or the combined spherical and cylindrical lenses required to correct the error of refraction do not exceed -2.5 D; the acuteness of vision in one eye, when corrected, being equal to $\frac{6}{6}$, and in the other eye $\frac{6}{0}$, together with normal range of accommodation with the correcting glasses, there being no evidence of progressive disease in the choroid or retina.

3. A candidate having total hypermetropia not exceeding 4 D is not disqualified, provided the sight in one eye (when under the influence of atropine) equals $\frac{6}{9}$, and in the other eye equals $\frac{6}{6}$, with + 4 D or any lower power.

4. Hypermetropic astigmatism does not disqualify a candidate for the service, provided the lens or combined lenses required to cover the error of refraction do not exceed 4 D, and that the sight of one eye equals $\frac{6}{9}$ and of the other $\frac{6}{6}$,

with or without such lens or lenses.

5. A candidate having a defect of vision arising from nebula of the cornea is disqualified if the sight of one eye be less than $\frac{6}{12}$. In such a case, the better eye must be emmetropic. Defects of vision arising from pathological or other changes in the deeper structures of either eye, which are not referred to in the above rules, may exclude a candidate for admission into the service.

6. A candidate is disqualified if he be unable to distinguish the principal colours (achroma-

topsia).

7. Paralysis of one or more of the exterior muscles of the eyeball disqualifies a candidate for the service.

PUBLIC WORKS DEPARTMENT.

i. If myopia in one or both eyes exists, a candidate may be passed, provided the ametropia does not exceed 3.5 D, and if, with correcting glasses not exceeding 3.5 D, the acuteness of vision in one eye equals $\frac{6}{9}$ and in the other $\frac{6}{3}$, there being normal range of accommodation with the classes.

with the glasses.

2. Myopic astigmatism does not disqualify a candidate, provided the lens, or the combined spherical and cylindrical lenses required to correct the error of refraction does not exceed 3.5 D; the acuteness of vision in one eye, when corrected, being equal to $\frac{6}{9}$, and in the other $\frac{6}{6}$, together with normal range of accommodation with the correcting glasses, there being no evidence of progressive disease in the choroid or retina.

3. A candidate having total hypermetropia not exceeding 4 D is not disqualified, provided the sight in one eye (when under the influence of atropine) equals $\frac{6}{9}$, and in the other eye equals $\frac{6}{6}$, with + 4 D glasses, or any lower power.

4. Hypermetropic astigmatism does not disqualify, provided the lens or combined lenses required to cover the error of refraction do not exceed 4 D, and that the sight of one eye equals $\frac{6}{9}$, and of the other $\frac{6}{5}$, with or without

such lens or lenses.

5. A candidate having a defect of vision arising from nebula of the cornea is disqualified if the sight of one eye be less than $\frac{6}{12}$. In such a case the better eye must be emmetropic. Defects of vision arising from pathological or other changes in the deeper structures of either eye, which are not referred to in these rules, may exclude a candidate.

6. A candidate is disqualified if he be unable to distinguish the principal colours (achro-

matopsia).

7. Paralysis of one or more of the exterior muscles of the eyeball disqualifies a candidate for the service.

Indian Medical Service and Police Force.

1. If a candidate can read D = 6 at 6 metres (20 English feet) and D = 0.6 at any distance selected by himself, with each eye without

glasses, he will be considered fit.

2. If a candidate can only read D = 24 at 6 metres (20 English feet) with each eye without glasses, his visual deficiency being due to faulty refraction, which can be corrected by glasses which enable him to read D = 6 at 6 metres (20 English feet) with one eye, and D = 12 at the same distance with the other eye, and can also read D = 0.8 with each eye without glasses at any distance selected by himself, he will be considered fit.

3. If a candidate cannot read D = 24 at 6 metres (20 English feet) with each eye without glasses, notwithstanding he can read

D = 0.6, he will be considered unfit.

4. Squint, inability to distinguish the principal colours, or any morbid condition, subject to the risk of aggravation or recurrence in either eye, will cause the rejection of a candidate.

N.B.—In all other respects, candidates for these two branches of the service must come up to the standard of physical requirements laid down for candidates for commissions in the Army.

Bengal Pilot Service. Candidates as Guards, Engine-drivers, Signalmen, and Pointsmen on Railways.

1. A candidate is disqualified unless both eyes are emmetropic, his acuteness of vision and range of accommodation being perfect.

2. A candidate is disqualified by any imper-

fection of his colour sense.

ROYAL INDIAN MARINE—continued.

3. Strabismus, or any defective action of the exterior muscles of the eyeball, disqualifies a candidate for these branches of service.

ROYAL INDIAN MARINE, INCLUDING ENGINEERS.

1. A candidate is disqualified if he have an error of refraction in one or both eyes which is not neutralised by a concave or by a convex 1 D lens, or some lower power.

2. A candidate is disqualified if he cannot distinguish the principal colours and their

various shades, red, green, violet or blue, and vellow.

3. Strabismus, or any defective action of the exterior muscles of the eyeball, disqualifies a candidate for this branch of service.

SPECIAL DUTY.

Candidates for special duty under Government must possess such an amount of acuteness of vision as will, without hindrance, enable them to perform the work of their office for the period their appointment may last.

Form of Medical Declaration to be filled up by Candidates.

FOR ALL APPOINTMENTS UNDER THE INDIAN GOVERNMENT A DECLARATION, AS FOLLOWS, IS REQUIRED FROM CANDIDATES:—

declare upon honour that, to the best of my knowledge and belief, I am not at present suffering or affected with any form of disease or bodily infirmity, such as—

(a) Disease of the heart or lungs.

(b) Venereal disease.

(c) Fits.

(d) Rupture.

(e) Varicocele or varicose veins.

(f) Hydrocele. (g) Malformation.

(h) Congenital defect.

(i) Defective sight or hearing.

(j) Loss of teeth.

(k) Impediment in speech.

2. That I have not to my knowledge any

hereditary tendency or predisposition to mental or constitutional disease, such as—

(a) Fits or insanity.

(b) Cancer.

(c) Consumption or scrofula.

3. That I will fully reveal to the Medical Board all circumstances within my knowledge that concern my health and fitness for the appointment for which I am a candidate.

4. That I have previously been examined by a Medical Board for the public service and was declared

Signature

Date

N.B.—A wilful mis-statement by a candidate will invalidate any appointment subsequently obtained.

STERLING EQUIVALENTS.

N.B.—In estimating the sterling equivalents of rupee salaries drawn by Europeans appointed in England to permanent service in India, exchange compensation must as a general rule be added to the salary. This is an allowance granted to secure certain classes of Indian public servants against serious depreciation of their emoluments by the fall in the sterling value of rupee salaries. It is not granted to some high officers (including the Governors, and Lieutenant-Governors), nor does it in any case exceed a fixed maximum amount. The rate, which takes the form of a percentage on salary, is liable to variation; but, when the exchange value of the rupee is 16 pence, as at present, the percentage on salary is 64, and the maximum amount Rs. 138, 14, 3 per mensem.

The following table (which must not be held to be authoritative) shows the approximate equivalent in sterling, when the exchange value of the rupee is 16 pence, of the annual salaries in rupees which are shown below together with exchange commentation and for an it is all annuals.

•	STERLING	G E	lQ1	UI'	۷A	LE	EN	TS	.						
	Approximate sterling equivalent calculated as above.	7	2,431	2,511	2,591	2,671	2,751	2,831	2,911	2,991	3,071	3,151	3,231	3,311	1
	Rupees per Annum.		34,800	36,000	37,200	38,400	39,600	008,04	42,000	+3,200	44,400	45,600	46,800	48,000	1
allowed	Rupees per Mensem.		2,900	3,000	3,100	3,200	3,300	3,400	3,500	3,600	3,700	3,800	3,900	000 ' †	
idi də it iə	Approximate sterling equivalent calculated as above.	٧,	1,530	1,572	1,615	1,657	1,700	1,785	1,870	1,951	2,031	2,111	2,191	2,271	2,351
ation so tai	Rupees per Annum.		21,600	22,200	22,800	23,400	24,000	25,200	26,400	27,600	28,800	30,000	31,200	32,400	33,600
compensation	Rupees per Mensem.		1,800	1,850	1,900	1,950	2,000	2,100	2,200	2,300	2,400	2,500	2,500	2,700	2,800
Acidange C	Approximate sterling equivalent calculated as above.	¥	216	1,020	1,062	1,105	1,147	061,1	1,232	1,275	1,317	1,360	1,402	1,445	1,487
WILLI	Rupees per Annum.		13,800	14,400	15,000	15,600	16,200	16,800	17,400	18,000	18,600	19,200	19,800	20,400	21,000
rogeniei	Rupees per Mensem.	,	1,150	1,200	1,250	1,300	1,350	1,400	1,450	1,500	1,550	1,600	1,650	1,700	1,750
DCIOW,	Approximate sterling equivalent calculated as above.	٧	637	659	089	104	722	744	763	286	807	829	850	892	935
uc suowii	Rupees per Annum.		6,000	ουξ' <u>ό</u>	009,6	006'6	10,200	10,500	10,800	11,100	11,400	11,700	12,000	12,600	13,200
Williance	Rupees per Mensem.		750	775	800	825	850	875	006	925	950	975	1,000	1,050	1,100
Salai ics ili i upecs	Approximate sterling equivalent calculated as above.	Υγ	361	382	404	425	446	.467	489	510	531	552	574	595	919
alai ICS I	Rupees per Annum.		5,100	5,400	5,700	000'9	6,300	و ، ومد	6,900	7,200	7,500	7,800	8,100	8,400	8,700
anna	Rupees per Mensem.		425	450	475	200	525	550	575	900	625	650	675	200	725
٠, ١٥ دااد	Approximate sterling equivalent calculated as above.	' 32	85	106	127	641	170	161	212	234	255	276	297	319	340
s to pence,	Rupees per Annum.		1,200	1,500	1,500	2,100	2, 600	2,700	3,000	3,300	3,600	3,000	4,200	4,500	4,800
npcc 13	Kupees per Mensem.		901	125	150	175	8	225	250	275	900	325	350	375	6

equivalents of some rupee salaries exceeding Rs. 48,000 per annum, see pages 174 to 178. For the sterling

ABSTRACT OF THE THIRD EDITION OF THE CIVIL SERVICE REGULATIONS, RELATING TO SALARY, LEAVE, PENSION, AND TRAVELLING ALLOWANCES.

[Want of space has rendered it necessary to omit many rules which, it should be understood, are of equal force with those here printed. A complete copy of the Civil Service Regulations can be seen on personal application at the Record Department of the India Office.]

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PART I.—PRELIMINARY.

CHAPTER I.—GENERAL SCOPE.

1. These Regulations * * * are intended to define the conditions under which salaries, and leave, and pension, and other allowances are earned by service in the Civil Departments, and in what manner they are calculated. They do not deal otherwise than indirectly and incidentally with matters relating to recruitment, promotion, official duties, discipline, or the like.

6. (a) The Government of India reserves to itself the right of modifying the Leave Rules in these regulations as may from time to time seem to it expedient, and of interpreting them in case

of dispute.

(b) In all contracts for service in India to which the Secretary of State is a party, provision is made for the exercise by the Government of these rights.

(c) An officer's claim to leave is regulated by the rules in force at the time that the leave is

applied for and granted.

7. (a) The Government also reserves to itself the right of changing the Pension Rules from time to time at its discretion, and of interpreting their meaning. An officer's claim to pension is governed by the rules in force at the time when he resigns or is discharged from the service of Government; he is not entitled to concessions withdrawn before, or made after, his resignation or discharge.

Note.—[The following extract from a Resolution of the Government of India, No. 4,863, dated 4th December, 1891, relates to the exercise of the right reserved in Articles 5 to 7 to alter the leave and pension rules from time to time:—

'Her Majesty's Secretary of State for India, having examined the particular instances which were mentioned in support of the complaints referred to in clause (c) of paragraph 1 of this resolution, regarding the manner in which the right to alter the leave and pension rules had been exercised by the Government of India, expressed the opinion that in none of them had there been any interference with the rights of the servants of the Government. The Govern-

ment of India have always been careful to exercise the right of altering rules with due consideration for the rights of their servants. The ordinary course adopted to prevent hardship arising from any change of rule found necessary has been either to defer the introduction of the change for some time after its publication, or to give the officers affected the right of choosing whether they shall come under the operation of the old or of the new rules. It has been decided that the right of altering rules must be maintained, that care should be taken, as in the past, to prevent the introduction of any new rules from operating harshly, but that the Local Governments and the Government of India should not consider themselves precluded from recommending an exception in any case of individual hardship which may arise in spite of the precautions taken. If any case of apparent hardship arises, the local authorities should understand that, when the officer applies to retire, they are not precluded from examining into its merits and ascertaining whether, in their opinion, he has substantially suffered from the introduction of a rule not in force at the time he entered the service. If, after comparing the advantages secured to the officer by the altered rules with any disadvantages incidentally involved, they find that he has on the whole substantially suffered, the point may be taken into consideration in determining whether some compensation ought not to be granted in the particular instance.'

(b) The general purport of this rule is inserted by the Secretary of State in all Covenants for Service in India, to which conditions relating to

Pension are attached.

(c) In accordance with the principle laid down in clause (a) the claims of persons who have already left the service of Government must be determined by the rules which were in force at the time they left it. These regulations do not necessarily apply to them.

CHAPTER II.—DEFINITIONS.

- 8. Unless there be something repugnant in the subject or context, the terms defined in this chapter are used in the Regulations in the sense here explained. When these terms are, in the Regulations, printed in italics, it is meant that the rule cannot be fully applied without reference to the definition.
- 9. Absentee means an Officer absent from an appointment on which he has a lien, either on leave or on deputation to another appointment, whether permanent or temperary or on special duty unconnected with his own appointment, or on joining time during transfer to another appointment, or under suspension.
- 10. Accountant General includes 'Comptroller General' and 'Comptroller.'

- 8. Unless there be something repugnant in | 11. Active Service includes, besides time spent on duty in India—
 - (i) Privilege Leave of Absence; including the corresponding leave (called 'Short Leave on Private Affairs' and 'Leave on Private Affairs') under the Covenanted Service Leave Rules in force before the 1st July, 1868.
 - (ii) Subsidiary Leave of Absence; including the corresponding leave (called 'Special Leave') under the Covenanted Service Leave Rules in force before the 1st of July, 1868, and also the corresponding leave (called 'Preparatory Leave') under the previous Indian Service Leave Rules.

(iii) Time spent on the voyage to India by an

PART I.—PRELIMINARY.—continued.

Officer who is recalled to duty before the expiry of any recognized leave out of India, and (if within a year from the date on which he can be spared, the officer takes the unexpired portion of the leave from which he was recalled) the time spent on the return voyage to Europe.

(iv) And, for purposes of Pension, period of absence from India on duty of an Officer deputed or detained out of India on duty.

(v) Examination leave of absence under Article 314 is also active service, provided that not more than twelve months of such leave can be so reckoned to any officer; and that leave granted under clauses (c) and (d) of Article 314 is not reckoned as active service, unless the Officer passes the Examination for which the leave is granted. Leave admissible under Article 315-A., for the purpose of studying the Chinese language, also counts as active service, provided that the Officer successfully passes the Examination for which the leave is granted.

12. (a) In the case of a Member of the Indian Civil Service, Active Service includes, also—

- (i) The interval between the date of an Officer's first arrival in India, and the date on which he joins his first appointment.
- (ii) Time passed in India, out of employ, on Subsistence Allowance, but not on Furlough.
- (b) The 'Active Service' of a Statutory Native Civil Servant is defined in Section 1 (a) of the Rules under Article 626.
- 13. In the case of a Military Officer subject to the Civil Leave Rules 'Active Service,' for the purpose of calculating the amount of leave admissible under Article 337, commences from the date of becoming subject to these rules; and additional leave in respect of previous service is credited under Article 338. An officer of the Staff Corps, or of the Indian Medical Service, becomes subject to the Civil Leave Rules from the date of first substantive appointment in the Civil Department, or from the date of completion of three years' continuous officiating service in the Civil Department, whichever may be the earlier; an officer of the Royal Engineers becomes subject to the Civil Leave Rules from the the date of entry into permanent civil employ if he has already elected for continuous Indian Service, or from the date of such election if it is subsequent to the entry into permanent civil employ.

[Note.—Article 12 (a), clause (ii) above, applies to Military Officers subject to the Civil Leave Rules.]

14. The 'Active Service' of a Chaplain is defined in Article 637.

14A. In the case of Engineers appointed from the Royal Indian Engineering College at Cooper's Hill, who passed out of the College from the years 1878 to 1889, both inclusive, Active Service includes also the whole period from date of appointment to the service to date of joining their appointments in India, provided they fulfil the conditions in regard to date of landing in India specified in Article 691. The exception in favour of officers of these years is made in consequence of an error in the letters of appointment and in the College prospectus, which affected students of the years 1878 to 1886, as ruled in Secretary of State's Despatches Nos. 24 and 37, dated respectively the 26th April, 1883, and 28th July, 1892.

14B. In the case of officers of the Telegraph Department appointed from the Royal Indian Engineering College at Cooper's Hill from the years 1883 to 1891, both inclusive, Active Service includes also the whole period from date of appointment to the service to date of joining their appointments in India, provided they reach India within the period named in their letter of appointment: otherwise from date of arrival in India. The exception in favour of these officers is made in consequence of an error in the letters of appointment, as ruled in Secretary of State's Despatches Nos. 25 and 37, dated respectively the 12th June, 1884, and 28th July, 1892.

'Class' when they are in the same Department, and bear the same designation, or have been declared by the Government of India to be in the same Class. Appointments in the same Class are sometimes divided into 'Grades,' according to pay.

17. Audit Officer means the account and audit officer, whatever his official designation, in whose circle of audit a public servant is serving or (in respect to verification of service) has served, i.e.—

For service in an ordinary civil establishment—the Accountant-General.

For service in the Public Works Department—the Examiner of P. W. Accounts.

For service in the Post Office Department—the Comptroller, Post Office.

For service in the Telegraph Department the Examiner of Telegraph Accounts.

For service in the Military and Marine Departments—the Controller of Military Accounts.

- For service in the Forest Department—In Madras, Bombay, and the Hyderabad Assigned Districts, the Accountant-General: elsewhere the Comptroller-General.
- 18. (a) Average Salary for the purposes of the European Service Leave Rules in Part III. means the salary which an Officer has earned during so much of his Continuous Active Service as is within the three years preceding the day on which he gives up office: Provided that neither Subsidiary Leave, nor any period during which an Officer has been out of employ in India otherwise than as a penalty for misconduct, shall be included in Active Service for the purposes of such calculation.
- (b) For the purposes of the Indian Service Leave Rules in Part III. means the Average Salary calculated for so much of the three years immediately preceding the day on which the officer gives up office as he has passed on duty, or on Privilege Leave.

CHAPTER II.—DEFINITIONS—continued.

- 19. Barrister means a practising Barrister of England or Ireland, and a practising Member of the Faculty of Advocates of the Court of Session of Scotland. It does not include a person who, though a Barrister, has never practised the profession of Barrister.
- 20. Calendar Month.—Whenever it is necessary to calculate a period in 'Calendar Months,' the period ends either on the day of the month corresponding with the day before the day on which it begins, or, if there is no such corresponding day in that month, then on the last day of the month.

Examples.

A period of six Calendar Months ends on thebeginning on the— 27th August. 23th February 31st March or 1st April ... 30th September. 29th August 28th February. 30th August to 1st Sept. last day of February. A period of three Calendar Months beginning on the ends on the-28th February. 29th November ... 30th Nov. or 1st Dec. ... last day of February.

- 23. Civil Medical Officer is a Medical Officer not being a Commissioned Medical Officer, or an Assistant Surgeon, or a member of the Subordinate Medical Department as constituted under G. G. O. in the Military Department No. 550, dated 5th June, 1868, or a member of the Subordinate Medical Service as constituted under Resolution in the Home Department, No. 16, dated 9th January, 1878.
- 24. Class and Grade.—(See 'Appointments,' Article 16.)
- 25. Consolidated Pay includes Military Pay and Allowances or Staff Corps Pay, which cannot be separately drawn.
- 26. Continuous Service and Continuous Active Service mean the Service, and Active Service, of an Officer since his last return from Furlough or Extraordinary Leave lasting more than three months; or, if he have not had such Leave, since the beginning of his Active Service. No leave may be included in Continuous Service, except Privilege Leave and Special Leave; and in the case of a Royal Engineer who has elected for Continuous Service in India, furlough on urgent private affairs under Rule XI. of the Rules of 1868.
- 1. Examination Leave, under Article 314, may also be included, unless the Officer have already had twelve months such Leave, or in the case of Leave granted under Clauses (c) and (d) of Article 314, unless the Officer have failed to pass the Examination for which the Leave was granted.

Leave admissible under Article 315-A., for the purpose of studying the Chinese language may also be included, unless the Officer fails to pass the Examination for which the leave is granted.

- 27. Count.—(See 'Qualify,' Article 55.)
- 30. Extraordinary Leave means Special Furlough granted under Rule 8 of the Military Furlough and Leave Rules of 1875, Leave Without Allowances, granted under Article 372 of the

Indian Service Leave Rules and Leave of Absence from Duty granted (see Chapter XIII., Article 366) otherwise than under the Leave Rules.

Example.—Leave in extension of the three years admissible under Article 344 of the European Service Leave Rules in Part III.

- 32. First Appointment.—'First Appointment' includes the appointment of a person not at the time holding any appointment under Government, even though he may have previously held such an appointment.
- 33. Foreign Service means service under a Native State, Municipality, Port Trust, Court of Wards, or other body financially independent of the Government of India.
- 34. General Revenues for purposes of Pension includes Provincial Revenues and the Revenues of Berar; also, the Revenues of Mysore, so far as regards service rendered in Mysore before the 1st October, 1882, by civil and military officers who either had a status in the service of the British Government apart from their particular employment in Mysore, or having no such status were employed in Mysore when under British administration, and transferred to British service proper before that date.

Exception.—In the case of the following officers, service in Berar is treated as foreign service:—

(a) Members of the Indian Civil Service and Military Officers in Civil Employ who had not retired before the 1st April, 1888.

- (b) Royal Artillery and Medical Officers employed in the Hyderabad contingent, officers of the Financial Department employed as Comptroller and Assistant Comptroller, Hyderabad, and Public Works and Forest Officers employed in the Hyderabad Assigned Districts, and who had not retired before the 1st April, 1893.
- 35. Grade and Class.—(See 'Appointments,' Article 16.)
 - 36. Gratuity.—(See 'Pension,' Article 50.)
- 36A. Indian Civil Service.—The expression Indian Civil Service' means the service heretofore known as the Covenanted Civil Service.
- 37. Lien on Appointment.—When an Officer is said to have a lien on an appointment, it is meant that the right of such an Officer to resume on return to duty a substantive or an acting appointment on which he has a lien is subject to the same condition of conformity with the interest of the public service as the tenure of the appointment is. An officer may have a lien on an appointment without having actually joined it.
- 38. (a) Local Allowance.—A 'Local Allowance' is an Allowance not specially declared to be 'Pay' or 'Salary,' given to an Officer of Government in addition to pay or salary, either for duties which do not properly belong to his office, or in consideration of exceptional local circumstances, such as the unhealthiness or expensiveness of the locality or duty, or the specially arduous nature of the work.

PART I.—PRELIMINARY—continued.

- (b) Subject to the provisions of Articles 78 and 300 to 305 a Local Allowance is paid in full to the Officer actually present on duty, and is not taken into account in calculating Leave Allowances or *Pension*.
- 39. (a) Local Fund.—When revenue derived from special sources is devoted to special objects, and not to the general purposes of the Administration, whether Imperial or Provincial, the revenue so devoted forms a 'Local Fund.'

(b) An 'Incorporated Local Fund' is a Local Fund, the receipts of, and disbursements from, which are incorporated in the Public

Accounts.

- (c) An 'Excluded Local Fund' is a Local Fund, the receipts of, and disbursements from, which are not incorporated in the Public Accounts.
- 40. Local Government.—Except for the purposes of Article 142 of the rules regarding Pay and Allowances (Part II.) and Appendix No. 25:—

(a) 'Local Government' includes—

- À Chief Commissioner (including the Chief Commissioner of the Andaman and Nicobar Islands, excepting in the case of Officers appointed directly by the Government of India);
- Note. [The Chief Commissioner of the Andaman and Nicobar Islands is authorised to make appointments to vacancies for periods not exceeding three months in the case of officers appointed directly by the Government of India.]

The Residents at Hyderabad, and in Mysore; The Agents to the Governor-General in Baluchistan, Rajputana and Central India.

(b) And, as regards Officers under their orders, excepting Officers appointed directly by the Government of India, the term in-cludes—

The Director-General of the Post Office of India;

The Surveyor-General of India;

The Commissioner of Northern India Saltrevenue;

Inspectors-General of Ordnance;

Commissaries-General;

Administrative Commissariat Officer, Burma.

The Director-General of Telegraphs;

The Director-in-Chief, Indo-European Telegraphs;

The Inspector-General of Military Works; and The Directors of Railway Construction and Railway Traffic.

- 42. (a) Military Officers.—'A Military Officer subject to Civil Leave Rules' means a Military Commissioned Officer in permanent Civil Employ(not being a Warrant Officer), who is not subject to the Military Furlough Rules of 1854 or 1868.
- (b) All Military Officers in permanent Civil Employ who entered the Staff Corps or the Indian Medical Service after the 31st December 1875, or were subject, previous to their entering Civil employ, to the Leave Rules promulgated

- by Army Circular dated 30th April, 1886, and Royal Engineers in permanent Civil employ who have elected for continuous service 111 India, are 'subject to Civil Leave Rules.'
- (c) 'A Military Officer subject to the Military Leave Rules' means a Military Commissioned Officer in permanent Civil Employ (not being a Warrant Officer), who is subject to the Military Furlough Rules of 1854 or 1868, or a Warrant Officer. Such an Officer is not included in the term 'an Officer' used in the Leave Rules.
- (d) All Military Officers who were in Civil Employ on the 30th December, 1875, and have been since continuously in such employ, are 'subject to the Military Leave Rules,' excepting any who may have elected the Rules of 1875 before the 7th December, 1877.
- (e) The term 'all Military Officers' means both Military Officers subject to Civil Leave Rules, and Military Officers subject to the Military Leave Rules.
- 1. A Military Officer in the Military Secretariat of the Government of India, the Military Secretary to the Resident at Hyderabad, and a Military Officer appointed from military employment to be Private Secretary to a Lieutenant-Governor are not in Civil Employ.
- 2. A Military Officer who has officiated in the Civil Department continuously for not less than three years is considered to be in permanent Civil Employ. Furlough or leave (other than privilege leave) is not included in this continuous officiating service, and, unless it is granted on medical certificate, operates as a break, cancelling past officiating service for the purpose of the rule.
- 3. A Military Officer does not come under the Civil Leave Rules by reason of his being transferred to an appointment in the Civil Department of which the tenure is limited to a definite period. Such Officers remain subject to Military Leave Rules, except as regards privilege leave. (See Article 272.)
- 4. When a Military Officer subject to the Civil Leave Rules is temporarily deputed to the Military Department, but retains a lien on his appointment in the Civil Department, the period of his deputation qualifies for leave under the Civil Leave Rules.
- 43. Ministerial Officer means an Officer, whether his appointment to the service is gazetted or not, whose duties are not of an administrative or executive character, but who is employed as a member of an office establishment.
- 45. Native of India means any person born and domiciled within the dominions of Her Majesty in India, or within the territories of Indian Princes tributary to, or in alliance with, Her Majesty, of parents habitually resident in India, and not established there for temporary purposes only.
- .46. Officer.—In the Leave Rules 'an Officer' means an Officer of any class to whom Leave of Absence from duty may be granted under

CHAPTER II.—DEFINITIONS—continued.

these regulations and does not therefore include 'a Military Officer subject to the Military Leave Rules.'

47. Pay and Salary.—

(a) 'Pay' means 'Monthly Substantive Pay.'

(b) For the purposes of the European Service Leave Rules in Part III., 'Pay' includes also the Subsistence Allowance of a Member of the Indian Civil Service or a Military Officer subject to the Civil Leave Rules who has an officiating but not a substantive appointment. (But see Rule 2 under Article 42.)

(c) 'Salary' means the sum of Pay and Acting Allowance or Charge Allowance under

Article 115 or Chapter VIII.

- r. Personal Allowance is treated, for the purposes of calculating Leave Allowances and Pensions, as part of an Officer's Substantive Pay.
- 2. If an Officer whose whole time is retained for the public service is appointed to hold, conjointly with any other Government office, a Minor Professorship under the Medical Warrant of April, 1867, or a Professorship or Lectureship in any Government Institution, the allowances received by him in such appointment are part of his salary.
- 3. 'Salary' does not include House-rent, Tentage, or Travelling Allowances—whether daily, monthly, or yearly; nor does it include a Local Allowance.
- 4. The charge allowance admissible to Permanent Telegraph Masters under Public Works Department Resolution No. 125 T. E., dated the 7th August, 1889, is included in salary for the purpose of calculating the leave allowances of such officers.

Note.—[These definitions do not necessarily apply to the Statutory Rules under Articles 600. 632, &c.]

48. The 'Pay of an Appointment' means the pay which any particular Officer would receive monthly if he held the appointment substantively.

Rule 1.—In the case of an appointment reserved for officers of a graded service, the pay of which varies according to the grade of the incumbent for the time being, the pay of an office of the current duties of which an Officer is appointed to be in charge under the provisions of Articles 176 and 177, and the pay of any additional appointments which an Officer is appointed temporarily to hold or officiate in under the provisions of Article 184 is, for the purpose of calculating the incumbent's salary, the pay of the appointment left vacant in the lowest grade, or class from which the office or additional appointment is usually filled.

49. (a) The 'Pay of an Officer' is, in the case of an Officer with a substantive appointment, the amount which he would receive monthly, under any of the following designations, in his substantive appointment:—

Substantive Pay.
Consolidated Pay.
Military Pay and Allowances and Staff
Salary.
Staff Corps Pay and Staff Salary.

- (b) In the case of an Officer without a substantive appointment—his monthly Subsistence Allowance (if a Member of the Indian Civil Service, a Statutory Civil Servant, or a Military Officer subject to the Civil Leave Rules); and his Military Pay and Allowances or Staff Corps Pay (if a Military Officer subject to the Military Leave Rules).
- 50. Pension.—Except when the term 'Pension' is used in contradistinction to 'Gratuity,' 'Pension' includes 'Gratuity.'
- 51. Pensionable Office or Pensionable Service.
 —Service is said to be 'Pensionable' when it qualifies; and an Office is said to be 'Pensionable' when service therein counts.
- 53. Progressive Appointment means an appointment the pay of which is progressive, and Progressive Pay is pay which, subject to the good behaviour of an Officer, rises, by periodical increments, from a minimum to a maximum.

Note.—[For brevity's sake, a Progressive Pay is described by three groups of figures, namely: the minimum, the increment, and the maximum.

Example.—A pay of Rs. 100-20-200 means a pay rising from Rs. 100 by a yearly increment of Rs. 20 to Rs. 200.]

- 55. Qualify.—'Qualify' and 'Count' mean qualify and count for Pension from the General Revenues or for Leave of Absence, as the case may be.
 - 57. Salary.—See 'Pay and Salary,' Article 47.
- 58. Staff Salary is an allowance to a Military Officer in addition to the Military Pay and Allowances or the Staff Corps Pay of his rank.
- 58A. Statutory Civil Servant. A Statutory Civil Servant is a Native of India who was appointed under Notification No. 1,534 of the Government of India, Home Department, dated the 22nd of August, 1879, to an office, place or employment referred to in Section 6 of 33 Vict., cap. 3.
 - 59. Warrant Officer.—
 - (a) 'A Warrant Officer' includes every Warrant Officer, to whichever Military Furlough Rules he may be subject, and whether he hold an Honorary or Veteran Commission or not.
 - (b) The grades of Warrant Officers are—

 Deputy Commissary.

 Assistant Commissary.

 DeputyAssistant Commissary.

 Conductor.

 Sub-Conductor.

PART II.—RULES REGARDING PAY AND ALLOWANCES.

CHAPTER III.—GENERAL RULES.

63. A person whose age exceeds twenty-five years may not ordinarily be admitted into the service of the State. The ordinary limit is extended to thirty years in the case of a person appointed to a Judicial Office.

64. Unless it be otherwise provided by special rule or contract, the salary of an Officer begins when he takes charge of the appointment in

respect of which it is earned.

65. Subject to the provisions of the Subsidiary Leave Rules in Chapter XIII., Articles 352 to 365, the first day of an Officer's leave is the first day on which he has not charge of his office after noon, and the last day of his leave is the last day on which he has not charge before noon.

76. Promotion during Leave.—If an Officer while absent on 'short leave' during which the amount of his leave allowances depends upon the substantive or officiating rank or appointment which he would hold if present on duty, obtains promotion, substantive or officiating, or an increase of pay, or acting allowance, which involves no change in, or addition to, his duties or responsibilities, the promotion or increase has effect at once. Otherwise, the promotion of an absent Officer has effect only from the date of his return to duty.

81. Advances and their Recovery.—The following rules regulate the grant of advances to Officers on arrival in India on first appointment to the service of the Government of India and to Officers returning from leave or special duty

out of India:-

(a) An advance of an amount not exceeding two months' pay, and also not exceeding 1,000 rupees, may be made to any public officer in the Civil Department on arrival in India on first appointment or on return from long leave or special duty out of India. This advance is independent of any advance on account of

allowances, made by the Secretary of State in England.

(b) The advance may be drawn under the orders of the Audit Officer from any treasury in

India to be specified in such orders.

(c) Such advances, as well as similar advances issued by the Home Government, are to be recovered by monthly instalments of one-third of salary.

Note.—[Clause (c) does not apply 'in the case of a military officer in civil employ subject to the Military Leave Rules granted an advance under those Rules; nor does it apply to 'Covenanted Engine-drivers, Mechanics, Boiler-makers, &c., recoveries from whom are regulated by Article 735 in Chapter XXXI. (State Railway Revenue Establishments).]

81A. A Civil Officer returning from furlough out of India is not granted an advance of allowance for more than thirty-five days beyond the date of embarkation for India.

82. If an Officer receives an advance of pay in England to enable him to return to duty in India, the advance will be recovered at the rate of exchange fixed for the adjustment of financial transactions between the Imperial and Indian Governments for the year in which the advance was made. This rule will also apply when an advance is made in England to a person appointed there, proceeding to India to join his appointment.

83. Transfer on Duty.—(a) No Officer (unless he has been newly appointed to the service of Government) can begin to draw any pay or allowances at any treasury in India, or at the Home Treasury of the Government of India without producing a last-pay certificate from the treasury where his pay or allowances were last disbursed, or from the Accountant-General within whose jurisdiction this treasury is.

CHAPTER IV.—DEPUTATION TO EUROPE.

103. A Civil Officer, or a Military Officer in civil employ, who, with the sanction of the Secretary of State, is deputed to Europe on special civil duty, is entitled, from the date on which he makes over charge of his office in India to the date on which he resumes it, to an allowance not exceeding two-thirds of the salary which he would draw were he on duty in India.

104. A Civil Officer, or a Military Officer in civil employ, who, under the orders of the Secretary of State, is detained in Europe on civil duty, or permitted to remain on special civil duty,

beyond the period of his leave, is entitled—

(i) If on any leave other than privilege leave—to an allowance not exceeding two-thirds of his pay and allowances in India;

(ii) If on privilege leave—to an allowance not exceeding half his pay and allowances in India, for the period during which he is so detained or permitted to remain on special civil duty.

105. Articles 103 and 104 also apply to Officers paid from a *Local Fund* as well as to Officers in

Foreign Service on duty in Europe.

CHAPTER VI.—ACTING ALLOWANCES—RULES FOR CALCULATION.

127. An Officer without a substantive appointment is entitled to subsistence allowance with an acting allowance of half the pay of any appointment in which he officiates.

1. The monthly subsistence allowance for a Member of the Indian Civil Service, is as

follows:-

Rs.
To an Officer of not more than eight
years' actual residence in India... 250
To an Officer of more than eight,
but less than twelve years' actual
residence in India... 320
To an Officer of twelve or more
years' actual residence in India... 400

CHAPTER IX.—Joining Time.

Officer to proceed from one Station to another when his appointment is changed, or when, being unemployed, he is appointed to any office. An Officer is held to be on duty during Joining Time, if he is entitled to allowances.

194. Only one day is allowed for joining an appointment which does not, necessarily, involve a change of residence from one station

to another.

Note.—[Sundays are included in the calculation of the joining time of one day admissible under this Article. An officer who gives over charge on Saturday forenoon must, therefore, take charge on Saturday afternoon, and an Officer who gives overcharge on Saturday afternoon must take charge on Monday forenoon.]

195. In cases involving a change of Station, Joining Time is calculated as follows, subject to a maximum of thirty days. Sundays not actually spent in travelling are not included in the calculation:—

(i) Six days for preparation; and, in addition thereto,—

for the portion of the journey which the Officer

travels, or might travel,—

a day for each

by Railway 200 miles.
by Ocean Steamer 150 ,, or any longer
by River Steamer 80 ,, time actually
by Mail Cart or other
public stage conveyance drawn by horses 80 ,,

in any other way ... 15 ,, An extra day is allowed for any fraction of

distance over that prescribed.

(ii) When part of the journey is by steamer, the days intervening between the Officer being set free from his office, or, if he has no office, receiving his orders, and the

departure of the steamer, or his start duly regulated to catch the steamer, shall be added.

196. By whatever route the Officer travels, his Joining Time shall, unless the Local Government specially permit otherwise, be calculated by the route which travellers habitually use.

205. Allowances.—Except in the case mentioned in Article 208, an Officer will draw, during Joining Time, the pay or salary which he drew in his old appointment, or that which he will draw on joining his new appointment, which ever may be less; provided that an Officer transferred from one officiating appointment to another shall not draw any acting allowance during Joining Time if he had not a superior lien on either of the officiating appointments to that of the Officer relieved by or relieving him. If the Officer is entitled to tentage in his old appointment and tentage is also attached to his new appointment, he may draw tentage during Joining Time at the lower of the two rates. If the Officer in his old appointment drew a local allowance granted on account of special expensiveness of living in any district, province, or locality, and the transfer is to another appointment within the same district, province or locality, he may draw the local allowance during joining time. Provided that, if the rates differ in the two appointments or parts of the local area, he may draw the lower rate only.

appointment within his Joining Time, is entitled to no allowances after the end of his Joining Time, and, after a week, ceases to have a lien on any appointment. But if the Local Government considers that his default was due to circumstances beyond his control, it may exempt him from the loss of his appointment.

Note.—[The expression 'allowances' in this Article does not include travelling allowances.]

PART III.-LEAVE RULES.

CHAPTER XI.—GENERAL CONDITIONS OF LEAVE.

Chapter apply to all Officers in civil employ, except in as far as they are inconsistent with, or over-ridden by, the special conditions of leave which obtain in the case of the following classes of Officers:—

(a) Lieutenant-Governors and Members of

Council (see Chapter XXII.).

(b) Judges of the High Court (see Chapter

XXIII.).

(c) Barristers holding the appointments of Judge of the Chief Court of the Punjab, First Judge of the Small Cause Courts of Presidency Towns, Recorder of Rangoon, or Secretary to the Government of India in the Legislative Department (see Chapter XXIV.).

(d) Statutory Civil Servants (see Chapter

XXVI.).

(e) Ecclesiastical Officers (see Chap. XXVII.). (f) Military Officers subject to the Military Leave Rules (see Chapter XXVIII. and Appendices Nos. 11 and 12).

(g) Civil Veterinary Department (See Chapter XXVIII A).

(h) Law Officers (see Chapter XXX.).

- (i) State Railway Establishments (see Chapter XXXI.).
- (j) Bengal Covenanted Pilot Service (see Chapter XXXII.).
- (k) Port Blair Police (see Chapter XXXIII.).
 (l) Assam Military Police (see Chapter
- (m) Calcutta and Suburban Police Forces (see Chapter XXXIII B).

(n) Officers serving under Special Contracts. (Their Contract.)

PART III—LEAVE RULES.—continued.

1. An Officer under contract is not entitled to leave, except in accordance with the terms of his contract. But if a Civil Engineer or other Officer belonging to one of the classes enumerated in Article 330, and appointed thereto by His Majesty's Secretary of State, or with his particular sanction, or whose name is entered in Appendix No. 3, is, by the terms of his contract of service, entitled to leave under the 'Uncovenanted Service Leave Rules,' the Rules referred to shall be held to be European Service Leave Rules prescribed in this part of the regulations.

Note.—[If the health of an Officer, who is serving under an agreement which does not give a title to leave until the expiry of a fixed period, fails during that period, his engagement

should be terminated unless—

(i) he has exhibited such special ability that it is desirable on public grounds to retain him, even at the cost of the difference between a leave allowance and any passage money, &c., due under his agreement; and

(ii) it is certified that he will in all probability be able to return to duty at or before the

end of six months.

In cases in which the engagement is not terminated, leave may be granted for a period not exceeding six months, and on allowances not exceeding half pay.

220. Discretion of Government.—(a) Leave of absence can never be claimed absolutely as of Nothing in these regulations must be understood to limit the free discretion of the Government to refuse or revoke leave of absence of any description, at any time, according to the exigencies of the Public Service.

(b) The Local Government may refuse to grant the full amount of leave applied for in any case, and should, by the exercise of this power, so regulate the date of an officer's return from leave as to cause as little change as possible in admin-

istrative arrangements.

222. Maximum Leave Admissible.—After five years' continuous absence, whether with or without leave, an Officer is considered to be out of Government employ.

Note.—[This article does not apply to Officers

transferred to Foreign Service in India.

223. (a) Recalled from Leave.—An Officer recalled to duty before the expiry of leave of any kind is entitled to take the balance of his leave, together with any leave of the same kind subsequently earned, as soon as he can be spared from duty. Time occupied in the voyage to India on recall from recognised leave out of India counts as active service under Article 11(iii).

(b) He is entitled, during the voyage to India, to leave allowances only and for the period from the date of landing in India to the date of joining his appointment to the subsidiary leave allowance which he would have drawn had he not been recalled, but simply returned on the termination of his leave; but these periods count as active service, see Article 11 (ii and

Note.—["It is desirable that whenever it is found necessary to order an officer to return to India before the expiration of his leave, the instructions should be communicated to him officially through the Secretary of State."— Despatch from the Secretary of State, No. 168

(Financial), dated 31st July, 1889.]

224. An Officer recalled to duty before the expiry of any recognised leave out of India is entitled to free passage to India, besides travelling allowance from the port of debarkation in India to the Station to which he is posted. During the voyage to India leave allowances only are granted.

225. An Officer recalled to duty before the expiry of leave in India, other than Privilege Leave, is treated as on duty from the date on which he starts for the Station to which he is ordered, but he is entitled until he rejoins his appointment to draw leave allowances only.

SERVICE QUALIFYING FOR LEAVE.

231. (a) Service in the Army, which, under Article 388, counts towards civil pension, qualifies also for leave. Any leave taken by an Officer during such service will, in the calculation of future leave, be treated as if it had been taken under these regulations.

(b) Otherwise, save as provided in Articles 230, 272, and 275, these regulations do not apply to Military Officers or Soldiers, or to the Military Branch of the Subordinate Medical Service.

232. Service before Resignation.—Save as provided for in Articles 233 and 234, an officer who is discharged from, or resigns, the Public Service, and is re-employed after an interval, cannot, without the sanction of the Government of India, count his service before discharge or resignation towards leave after re-employment.

233. An Officer discharged from the Indian Navy on its abolition, and subsequently re-employed, may count his naval service towards leave after re-employment, notwithstanding the occurrence of a moderate interval between his discharge from the Indian Navy and his first Any leave taken by such re-employment. Officer while in the Indian Navy will be treated, in calculating the leave due to him under these regulations, as if such leave had been taken under the rules to which he became subject on re-employment.

235. Service as Private Secretary to the Governor-General, a Governor, or a Lieutenant-Governor, qualifies for leave, provided that the Officer (before his appointment as Private Secretary) belonged to the Civil Service (whether the Indian Civil Service or not) or to the Staff Corps, or to any of the Indian Establishments of

the British Army.

235A. After a continuous service of three years, a Private Secretary, whose case is not provided for by the preceding article, may be granted leave on medical certificate to the extent of one year with a leave allowance equal to half his salary, and subject to a maximum of £1,000

a year.

238. Foreign Service and Service under Local Funds.—The rules regarding the Furlough Allowance of Officers lent to Foreign Service, including service under His Majesty's Government in England or under any Colonial or Foreign Government outside of India, and regarding Privilege Leave Allowance of Officers taking employment under the Egyptian Government, are contained in Part VII.

240. Lien on Appointment.—(a) Subject to his

CHAPTER XI.—GENERAL CONDITIONS OF LEAVE—continued.

good conduct and efficiency, an Officer under the European Service Leave Rules, on Ordinary Furlough, or on Special Leave, has a lien on his substantive appointment or on a substantive appointment of a like character and not less pay. He has no lien on an acting appointment.

(b) On other Furlough, a Member of the Indian Civil Service, or a Military Officer subject to the Civil Leave Rules, has no lien; but a Civil Engineer or other Officer subject to the European Service Rules has a lien. (See also

Article 345.)

241. An Officer on 'Long Leave' has no claim to substantive promotion; but there is no objection to such promotion. (See Article 76.)

242. An Officer on leave may not surrender his lien on his substantive appointment and, except on the ground of the Officer's misbehaviour or inefficiency, a Local Government may not fill up substantively, even for a time only, an appointment on which an Officer has a lien, without transferring the Officer to another substantive appointment of not less pay. The saving which accrues to the State by paying acting, instead of substantive allowance, must be carefully secured as a set-off against the cost of leave allowances.

243. An Officer cannot obtain Ordinary Furlough or retain allowances under Article 346, unless he has a substantive appointment. A Military Officer who has no substantive civil appointment and has not been in continuous Civil employ for at least three years, continues subject to Military Rules, and can only get

Military Furlough Allowances.

COMPULSORY RETIREMENT.

244. If a Local Government considers it inexpedient that an Officer should return from leave out of India, it should furnish a complete statement of the circumstances to the Secretary of State (in the case of the Government of Madras or Bombay, direct, or otherwise, through the Government of India), if possible, when the Furlough or Special Leave is granted, but, in any case, in time to enable the Secretary of State to take any measures that may seem to him necessary before the Officer would, in ordinary course, be permitted to return to duty. The report to the Secretary of State should reach the India Office, at latest, three months before the end of the Officer's leave.

249. Vacating Appointment.—No Officer's appointment becomes vacant simply by reason of his taking leave under the Indian Service Leave Rules. But absence without leave, or after the end of leave, except in the case of the week's grace allowed by Clause (ii) of Article 261 (a),

involves loss of appointment.

Officers extension of leave sometimes declines to guarantee retention of appointment, if there is no time to communicate with the Local Government in India.

COMMENCEMENT OF LEAVE.

251. Ordinarily leave in India including subsidiary leave, and leave out of India when subsidiary leave is not taken, begins on the day on which transfer of charge is effected, or, if charge is transferred after noon, on the following day. Similarly such leave ordinarily ends on the day preceding that on which charge

is resumed, or, if charge is resumed after noon on that day. But if a Sunday or one or more gazetted holidays fall on the day immediately preceding that on which the leave begins, or on the day on which the leave or the joining time between two appointments ends, an officer may leave his station at the close of the day before, or return to it at the end of, such holidays, provided his departure or return does not involve—

(i) the immediate transfer of an officer from or to another station or the loss of his appointment by an officer appointed

temporarily to the service.

(ii) the taking over of money, unless, subject to the condition that the departing officer remains responsible for the money in his charge, the Local Government specially allows transfer of charge to take place

before or after the holidays.

If holidays are as above prefixed to leave, the leave and the consequent rearrangement of allowances, if any, take effect from the first day after the holidays on which the office is open for business, and if holidays are affixed to leave, the leave is treated as having terminated on, and the rearrangement of allowances, if any, takes effect from the day on which the officer would have resumed charge had holidays not followed the leave.

In cases in which the application of the above rules as to prefixing and affixing holidays to leave is doubtful or inequitable, the Local Government shall decide which officer shall be held to have been in charge and to which the salary of the office for the Sunday or holiday

shall be paid,

252. When subsidiary leave is taken, furlough and special leave out of India begin on, and include, the day of the departure from the port where the officer first meets it, of the vessel in which he sails. If an officer remains in India after the end of subsidiary leave his furlough or special leave dates from the beginning of his subsidiary leave unless he is specially exempted from forfeiture of his subsidiary leave by his Local Government under the provisions of Article 354 (b). Furlough and special leave out of India end on, and include, the day before the arrival at the port where the officer last quits it of the vessel in which he returns, and subsidiary leave begins the day after.

Note 1.—The furlough or special leave of an officer sailing from Calcutta in a vessel which touches at Madras begins on the departure of the vessel from Calcutta, and not from Madras.

Note 2.—The day on which the vessel in which the officer sails quits her moorings or anchorage, whether she leaves the limits of the port or not on that day, is the day of the departure of the vessel. The day of arrival of the vessel in which the officer returns, is the day on which the vessel reaches her moorings or anchorage in port.

253. An Officer taking Furlough or Special Leave out of India must report his embarkation through the Audit Officer to the Local Government (or other Authority) which granted his leave, and his arrival in England to the Secretary of State. Report of embarkation is not required in the case of an Officer who combines Privilege Leave with other leave under Article 264.

PART III.—LEAVE RULES—continued.

RETURN TO DUTY.

Note.—[Articles 256 to 262 apply to Military officers in Civil Employ subject to the Military Leave Rules.

256. An Officer may not, without the permission of the Authority which granted him leave, return to duty more than fourteen days

before the end of Long Leave.

257. An Officer on Long Leave in Europe may not return to India without obtaining the permission of the Secretary of State. He must apply for this permission at least three months before the end of his leave. An Officer whose Long Leave was granted or has been extended on account of ill-health, whether the leave be technically leave on medical certificate or not, is required to produce a certificate of fitness before he can be permitted to return to duty. Ordinarily, he must obtain this certificate from the Medical Board of the India Office, but, in special cases, particularly if the officer be residing at a distance of more than sixty miles from London, the Secretary of State will, at his discretion, accept a certificate from two medical practitioners in lieu thereof.

257A. An officer on leave in India, or in any place out of Europe, taken on account of illhealth, whether the leave be technically leave on medical certificate or not, may be required by the authority who granted the leave to produce, before he is permitted to return to duty, a medical certificate of fitness signed by such medical officer as the authority may direct.

258. An officer is not entitled, at the end of Long Leave out of India or Subsidiary Leave affixed thereto, to resume, as a matter of course, without further orders the particular appointment which he vacated before his Long Leave. He should report his return to duty in the manner prescribed in Article 260 and await orders.

259. If the appointment of an officer is changed during Long Leave in India, he must join his But the new appointment within his leave. Local Government may allow him joining time if he have not had sufficient notice of the change. During such joining time his allowances will be the same as for subsidiary leave on return

from furlough.

260. A gazetted Officer must report his return to duty to the Local Government under which he is employed. A Member of the Indian Civil Service on the Bengal Establishment employed directly under the Government of India, returning from Long Leave, must also report his return to the Government of India in the Home Department.

261. (a) An Officer who remains absent after the end of his Leave is entitled to no allowance for the period of such absence, and ceases to

have a lien on any appointment,

(i) If his Leave was Furlough under the European Service Leave Rules, or Furlough or Leave on Medical Certificate under the Indian Service Leave Rules,—

immediately; and

(ii) If it was Special Leave under the European Service Leave Rules, Leave on private affairs under the Indian Service Rules, or Privilege Leave,—after a week, unless, in the case of officers stationed in the Andamans and Nicobars, the overstay is authorised by Clause (ii) of Article

(b) The provisions of this article have no effect on the liability of an Officer overstaying leave in regard to the forfeiture of past service, the rule as to which is contained in Article 463 (b) in Part IV.

COMBINATION, EXTENSION, AND COMMUTATION OF LEAVE.

264. No kind of leave, except Extraordinary Leave without allowances under Articles 366 and 372, leave under Article 321, leave. under Article 264A, and in certain cases Examination Leave can be granted in continuation of any other kind of leave; but any leave granted under these regulations may be retrospectively changed for any other kind or period of leave for which the Officer was qualified when the leave was originally granted; and the Local Government may commute retrospectively periods of absence without leave into leave without allowances (see Article 464 in Part IV.). Subsidiary leave is not, for the purposes of this rule, regarded as a continuation of leave.

264A. Privilege leave to the amount due may be prefixed as such to furlough, leave on medical certificate, special leave on urgent private affairs, leave on private affairs, and extraordinary leave without allowances, subject

to the following conditions:-

(i) When privilege leave is combined with furlough, the amount of combined leave

shall not exceed two years;

(ii) When privilege leave is combined with special leave under the European Service Leave Rules or Leave on Private Affairs under the Indian Service Rules, the combined leave shall not exceed six months; and

(iii) When privilege leave is combined with leave of any kind, the combined leave must be for not less than six months.

(iv) The periods mentioned in (i), (ii), and (iii) count from the beginning of the privilege leave to the end (under the ordinary rules) of the leave with which it is combined.

265. The grant or Extension of Furlough, under Article 264 (otherwise than on medical certificate), is subject to Proviso (iv) under

Article 340 (b).

266. If an Officer subject to the Indian Service Leave Rules who is absent on leave on private affairs, or on Furlough, takes an extension of leave on medical certificate, the whole of the absence will be treated as leave on medical

267. Extraordinary leave without allowances cannot be converted retrospectively into leave on medical certificate; but leave on medical certificate may be given in continuation of Extraordinary Leave without allowances.

268. (a) An Officer absent on Long Leave in Europe or in any of the colonies in America or the West Indies, who wishes to have his leave extended or commuted, must apply to the Secretary of State about three months before the expiration of his leave, and produce with his application evidence that the Local Government had been referred to by him, and that the Local

Chapter XI.—General Conditions of Leave—continued.

Government had no objection to the extension or commutation desired.

(b) This rule will be strictly enforced, and Officers returning to India, at times other than those fixed for them by their own Government, must understand that they are liable to be kept on subsistence allowance until a suitable vacancy

occurs to which to post them.

(c) The Secretary of State, however, reserves to himself the power of granting extension or commutation of leave to an Officer, in any case in which it appears to him that sufficient ground has been shown for the application being made, without the previous approval of the Local Government; but in the event of it being found necessary by the Secretary of State to communicate with the Government of India or the Government of Madras or Bombay by telegraph in regard to any such application, the cost of the telegrams to and from India will be charged to the applicant.

(d) Furlough out of India on medical certificate may be commuted into leave without medical certificate if such leave was due at the time when the original furlough was granted, and if the Officer seeking commutation is certified, in the manner prescribed in Article 257, to have recovered his health. When extension of the commuted furlough is applied for, the Officer applying for such extension must produce the necessary evidence that the Local Government to which he is subordinate consents to the

extension of his leave.

Applications for extensions of Commuted Furlough on medical certificate should be dealt with by Local Governments in such a way that officers

who have preferential claims to furlough under Article 342 are not thereby debarred for a considerable time from availing themselves of the furlough at their credit.

Note.—[This Article applies to the placing of Officers who are on leave out of India on special

duty in extension of the leave.]

269. An Officer on Long Leave in any of the colonies or dependencies named in Appendix No. 17, except the colonies in America or the West Indies, who wishes to have his leave extended or commuted, must apply to the Local Government or other authority in India which granted the original leave, three months before

the expiration of the leave.

270. When Privilege Leave is, on medical certificate, retrospectively changed for Furlough out of India, so much of the leave passed before the departure of the vessel in which the Officer sails may be treated as Subsidiary Leave under Clause (i) of Article 352 (a) as might have been granted as Subsidiary Leave if the Officer had originally obtained Furlough and not Privilege Leave, notwithstanding that a portion of such retrospective Furlough has been passed in India.

Note.—This Article will not apply when the subsequent order grants leave in continuation of the Privilege Leave under Article 264A.]

271. In the case of a Military Officer subject to the Military Leave Rules, leave may be retrospectively commuted by the Authority which granted it to any other kind of leave which the said Authority would have been competent to allow when the original leave was sanctioned.

Note.—[Articles 268 to 270 apply to Military Officers subject to the Military Leave Rules.]

CHAPTER XII.—SHORT LEAVE.

272. General Limitation.—The rules in this chapter regulate the Short Leave of all Officers in civil employ (whatever may be the rules to which they are subject in regard to other leave) except

(a) The Governor-General, Governors, Lieutenant-Governors, and Members of Coun-

cil (see Chapter XXII.).

(b) Judges of the High Court (see Chapter

XXIII.).

(c) Barristers holding the appointments referred to in Chapter XXIV., except as stated in that chapter.

(d) Ecclesiastical Officers, except Articles 312 and 314 (see Chapter XXVII.).

(e) Law Officers, except as stated in Chapter XXX.

(f) State Railway Establishments, except as stated in Chapter XXXI.

(g) Bengal Covenanted Pilots, except as stated in Chapter XXXII.

(h) Port Blair Police (see Chapter XXXIII.).

(i) Calcutta and Suburban Police Forces (see

Chapter XXXIII B).

1. Medical Storekeepers to Government and Subordinates of the Army employed in the Military Works Department are subject to these Regulations as regards Privilege Leave, but as regards other Leave the former remain subject to the Leave Rules, Military or Civil, under which they were serving at the time of their transfer to the Medical Store Department, and the latter are treated as in military employ.

PRIVILEGE LEAVE.

277. The amount of Privilege Leave earned by

an Officer is one-eleventh part of the time during which he has been on duty without interruption: Provided that no Privilege Leave can be earned by an Officer by duty performed, while three months' such leave is due to him, and that, whenever duty is interrupted, all claim to Privilege Leave earned theretofore is forfeited. Absence on Privilege Leave, though not counting as duty, is not an interruption of duty within the meaning of this Article.

278. The calculation must be made as follows: -One calendar month for every eleven complete calendar months of duty, and one day for every

eleven days of the balance.

282. Limit.-The amount of Privilege Leave admissible at one time is by the above rules limited to three calendar months; but in the following case an exception to this general rule is allowed:

Officers stationed in the Andamans and Nicobars are allowed, on each occasion when they may wish to take Privilege Leave, the option between the following two courses, namely: -

(i) To accumulate Privilege Leave up to three

months and fifteen days.

(ii) To overstay any Privilege Leave due by fifteen days without forfeiting pay or appointment provided that, in the case of such overstay, the Officer shall not begin to count service towards future Privilege Leave until he shall have served a period of time proportionate to the amount of overstay—that is, eleven times the period of overstay.

Note. -[The concession in this clause has been

PART III.—LEAVE RULES—continued.

extended for a period of one year from 1st July, 1901, to all European officers serving in the Civil

Department in Burma.

283. The Privilege Leave due to an officer is the Privilege Leave which he has earned since the last interruption of duty, less the period during which he has been absent on Privilege Leave.

291. Condition of Grant.—To an Officer who has been on duty, without interruption, for eleven calendar months, and who has not, for six calendar months, been absent on Privilege Leave, the whole or any part of the Privilege Leave due to him may be granted. But when Privilege Leave is combined with other leave under Article 264A, the amount due may be granted irrespective of these conditions.

292. Lien on Appointment.—An Officer on Privilege Leave has a lien on his substantive appointment; he has also a lien on his officiating appointment, so long as it is not resumed by an

Officer having a superior lien on it.

293. Leave Allowances.—Except as provided in Articles 294, 306 (b), and 310, an Officer on Privilege Leave is entitled to a Leave Allowance equal to the salary which he would receive if he were on duty in the appointment on which he has a lien, and he is entitled to this allowance even though another Officer be appointed to act for him.

294. No extra expense may be imposed on the State in respect to the Privilege Leave of an Officer whose pay is less than 100 rupees, and who is allowed Privilege Leave for more than

one month at a time.

295. An Officer who has no lien on an appointment is entitled, during Privilege Leave-

(i) In the case of a Member of the Indian Civil Service or a Military Officer subject to the Civil Leave Rules—to Subsistence Allowance.

(ii) In the case of any other Civil Officer—to

no allowance.

Note. — The subsistence allowance of a Military Officer subject to the Civil Leave Rules is the same as that of an Indian Civil Servant

(see Article 127, rule 1).]

296. Save when Privilege Leave or vacation is combined with other leave under the rules, the right to receive Privilege Leave or Vacation Allowances is contingent (except in the case of death) upon the return of an Officer to duty on the expiry of such leave or vacation.

PRIVILEGE LEAVE IN CASES OF REGULAR VACATIONS.

306. (a) Privilege Leave is not admissible to Officers serving in Departments in which regular vacations are allowed, during which the Officers are permitted to be absent from duty, as Judicial Officers (other than District and Sessions Judges), Educational Officers, Officers in a High Court.

(b) But in case of urgent necessity, Privilege Leave may be granted to any such Officer under the ordinary Rules, subject to the conditions—

(i) That the officer shall, during his absence, receive only half the salary and allowances ordinarily admissible during Privilege Leave, and

(ii) That the leave cannot in any case be

combined with vacation.

307. The preceding Article does not apply to the case of an officer who is, by general or special orders issued by competent authority, prevented in any year from availing himself of |

the vacation or vacations by reason of his having to remain at his post on duty. In such a case Privilege Leave may be granted under the Ordinary rules; provided always that the leave shall not in any case be combined with vacation.

Note.—[In the case of every Officer to whom Articles 306 and 307 apply, the presumption is that he will avail himself of the vacation. No certificate of title to Privilege Leave, except the leave in 'case of urgent necessity,' under Article 306 (b), can be given for the period of service rendered between two vacations, until the second vacation expires. If, however, the conditions required by this Article or by Article 308 to render an Officer eligible for Privilege Leave under the ordinary rules are subsequently fulfilled in respect of the second vacation, any Privilege Leave which may have been granted on half salary under Article 306 (b), in consequence of the presumption that the officer would avail himself of the vacation, may be commuted into Privilege Leave on full salary. Privilege Leave on full salary may be combined with Privilege Leave on half salary, to the extent due, granted under Article 306 (b).

309. An officer who is, by general or special orders issued by competent authority, prevented from availing himself of a part only of a periodical vacation may, during Privilege Leave subsequently taken, draw his full salary for a period bearing the same proportion, if the vacation be annual, to a month, or if it be half-yearly, to half a month, as the time spent on duty during the vacation bears to the whole vacation.

310. An Officer transferred from a department to which the ordinary Privilege Leave Rules apply, to one in which Articles 306 to 309 apply, loses all claim to take the Privilege Leave at his

credit, provided that—

(i) Any Privilege Leave granted to him during the first three years after his transfer, under Articles 306 and 309, may, to the extent of the Privilege Leave at his credit as aforesaid, be leave on full salary not exceeding the salary which would have been admissible if he had taken the leave immediately before being transferred.

(ii) If he returns to a department in which Privilege Leave is regulated by the ordinary rules, he shall be reckoned on such return to have at his credit the amount of Leave which was at his credit at the time of the first transfer, less any amount enjoyed under proviso (i).

311. The reckoning under the preceding article shall not, in any case, extend backwards

over an interruption of duty.

311A. Officers to whom Privilege Leave under the ordinary rules and conditions is not admissible (Article 306), may combine vacation with long leave (either at the beginning or end thereof) on the same conditions as those on which other Officers are allowed to combine Privilege Leave under Article 264A.

311B. The foregoing rules do not apply to District and Sessions Judges: to them privilege leave is granted under the ordinary rules.

District and Sessions Judges may combine leave with vacation when such combination can be arranged without additional expenditure and is admissible under the terms of Article 251, the days occupied by the vacation being treated for this purpose as gazetted holidays.

CHAPTER XIII.—LONG LEAVE—EUROPEAN SERVICES.

General.

330. The rules in this Chapter apply to— (a) Members of the Indian Civil Service.

(b) Military Officers subject to the Civil Leave Rules.

(c) The officers enumerated in Appendix 3 of the Second Edition of these Regulations, and also all officers belonging to the class enumerated in Article 330 (c) of that Edition, and appointed thereto by His Majesty's Secretary of State, or with his particular sanction.

(d) Members of the Imperial Branch of the

following departments:—

The General (Executive and Judicial) Administration.

The Education Department. The Forest Department. The Survey Department.

(e) Officers substantively holding any of the appointments enumerated below.

JUDICIAL DEPARTMENT.

(i) Judges (other than Chief Judges and Registrars of Presidency Small Cause Courts); Judges of the Small Cause Court, Rangoon; Presidency Magistrates; Additional Judicial Commissioner of Oudh; when these appointments are held by Barristers.

(ii) Judges of the Punjab Chief Court, not

being Barristers.

(iii) Registrar, Original Side, Calcutta High Court; Master and Registrar in Equity, Original Side, Bombay High Court; Protho - Notary, Testamentary and Admiralty Registrar, Original Side, Bombay High Court; when these appointments are held by Barristers.

POLICE DEPARTMENT.—Assistant Superintendents, excepting Asst. Superintendents, and class, in the Punjab, and Assistant Superintendents, B List or Division, in the Central Provinces and Burma, and

officers of higher rank.

JAIL DEPARTMENT.—Inspectors-Gen. and Superintendents of Central and Presidency Jails.

Education Department. — Principals of the following institutions:—Lawrence Military Asylum, Sanawar; Mayo College, Ajmere; Residency College, Indore; Government College, Ajmere ; Rajkumar College, Rajkot.

BERAR COMMISSION.—Assistant Commissioners and Officers of higher rank appointed by His Majesty's Secretary of State, or with

his particular sanction.

PORT BLAIR COMMISSION.—Assistant Superintendents and Officers of higher rank.

ACCOUNT DEPARTMENT (CIVIL). — ENROLLED List:—

(1) Officers appointed in England by the Secretary of State for India.

(2) Other Officers if of Class IV or of higher rank.

ACCOUNT DEPARTMENT (POSTAL).—Comptroller and Senior Deputy Comptroller, Post Office.

MILITARY ACCOUNTS DEPARTMENT. — Civilian members in the grade of Military Accountant, Class IV., on Rs. 1,000 a month, or in any higher grade.

POSTAL DEPARTMENT.—Officers of higher rank

than Superintendent.

OPIUM DEPARTMENT. — Sub - Deputy Opium Agents, and Officers of higher rank.

SALT DEPARTMENT.—Assistant Commissioners and Assistant Collectors, and Officers of

higher rank.

MINOR SCIENTIFIC DEPARTMENTS.—All Officers originally appointed to the Public Service by His Majesty's Secretary of State, or with his special sanction.

CUSTOMS DEPARTMENT. — Chief Collector of Customs, Rangoon; Collector of Customs,

Karachi.

PUBLIC WORKS DEPARTMENT.

General.—Officers belonging to one of the establishments or branches named below, and appointed thereto by His Majesty's Secretary of State, or with his particular sanction.

Engineer Establishment.—Engineer Officers of whatever rank in the Department, who belong to the Imperial branch of the Establishment, or whose names are included in Appendix 13 of these

Regulations.

Executive Engineers of Grade II. and officers of higher rank, except those who were appointed as natives of India, under the operation of Public Works Department Resolutions No. 1516-28-G, dated 11th Nov. 1882; No. 241-51-G, dated 11th Feb. 1883; and No. 1443—G, dated 13th December, 1884, or who belong to the Provincial Branch of the Establishment.

Special Engineers (ungraded) who were taken over from the service of Companies Guaranteed Railway when the lines were transferred from the Companies to the Government, from the time they reach a substantative pay of Rs. 850, or over.

Superior Accounts Branch. — Officers of Class IV., Grade 2 (old classification), and of Class IV. (new classification), and

of higher rank.

Superior Revenue Establishment of State Railways.—Officers of Class II., Grade 2, and of higher rank of the Managerial Traffic, Locomotive, and Stores Departments.

Government of India Public Works Department Secretarial.—Under-Secretary not being a member of a graded establishment.

Indian Telegraph Department.—The Im-

perial Branch of the Department.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.— Officers of the Graded Establishment of Directors, Electrician, Superintendents, and Assistant Superintendents.

Medical Officers, if appointed by the

Secretary of State.

The Commander, First and Second Officers, and Chief Engineer of the Cable Ship.

MARINE DEPARTMENT.—Constructors, Bombay

and Kidderpore Dockyards.

OTHER OFFICERS.—The First Engineer and Shipwright Surveyor of the Government of Bengal.

FURLOUGH.

334. General Limitation.—The amount of Furlough admissible to a Member of the Indian Civil Service, or a Military Officer subject to the Civil Leave Rules, and the aggregate amount

PART III.—LEAVE RULES—continued.

of Furlough and of Special Leave with Allowances, admissible to any other Officer to whom these rules apply (see Article 330) is six years. All the rules in this part of the regulations are subject to this limitation.

335. The following leave under other Rules is counted as Furlough under the preceding Article:

(a) In the case of a Member of the Indian Civil Service:—Furlough and Leave with Allowances on Medical Certificate under former Rules.

(b) In the case of a Military Officer subject to

the Civil Leave Rules:-

(i) All Leave and Furlough under the Military Furlough Regulations of 1868 which count as part of the maximum of eight years admissible under those Regulations;

(ii) Furlough under Rules 1 and 6 of the Military Furlough and Leave Rules of

1875; and

(iii) Leave out of India with pay under the Leave Rules for the Staff Corps (1886).

(c) In the case of any other Officer to whom these Rules apply:—Furlough and Leave with Allowances on Medical Certificate and Leave on private affairs under former Rules, or under the Indian Service Leave Rules.

336. Leave after completion of Term of Service.
(a) The limitations affecting Members of the Indian Civil Service, whose term of service is complete, are prescribed in Article 614, and those affecting Military Officers, in Article 689.

(b) Any other Officer subject to the Rules of this Chapter, who is retained in the service after the age of fifty-five years, may, after attaining that age, be granted Privilege Leave, or any Special Leave (Article 348) to which he may be otherwise entitled, or Extracrdinary Leave without Allowances under Article 366. The total leave granted, under the heads of Special or Extraordinary, must not exceed six months in all. To such an Officer no other kind of leave may be granted, and any leave, other than Privilege Leave or Special Leave, granted to such an Officer before the date on which he attains the age of fifty-five years, ceases to have effect on that date.

Note.—[The grant of leave under Clause (b) of this Article is subject to the condition that the Officer returns to duty at the end of the Leave.]

337. The Amount of Furlough 'earned' by an Officer is one-fourth of his Active Service.

(See also Article 339A.)

338. A Military Officer subject to civil rules may, if he desire it, add to Furlough earned under civil rules an amount of Furlough in respect of his military service calculated as shown below. Such an Officer may be granted at any time any Leave which he has earned under civil rules, and may defer or forego the Leave he has earned under Military Regulations.

(i) An Officer who, at the time of coming under Civil Leave Rules, was subject to the Military Furlough Regulations of 1868 or 1875, may be credited with the Furlough that may have accrued to him, less any Furlough already taken which, under those rules, would reduce the amount of Furlough due. The amount of Furlough accrued shall, in that case, be calculated proportionably

on the whole service qualifying for Furlough, without reference to the minimum periods of service which those rules require to be rendered before Furlough can be granted

Furlough can be granted.

(ii) The service for Furlough of an officer whose case does not fall under Clause (iii) of this Article, and who, at the time of coming under the Civil Leave Rules, was subject to the Leave Rules for the Staff Corps (1886), shall be calculated in accordance with Article 337 retrospectively from the date of his arrival in India; i.e., he shall be credited with an amount of Furlough equivalent to one-fourth of his active service, as defined in Article 11 less any leave out of India actually taken. The provisions of this Clause apply to officers of the Royal Engineers in Civil employ who, while serving under British ArmyLeave Rules, have elected for continuous service in India, whether the election was made before or after their entry into Civil employment.

Note.—An officer of the Royal Engineers, who has not elected for continuous service in India, remains under British Army Leave Rules till he makes such election. If at the time of electing he is in permanent Civil employ, he comes at once under the Civil Leave Rules; otherwise he comes, from the date of such

election, under Staff Corps Leave Rules.

(iii) In the case of an officer who, before electing the Leave Rules for the Staff Corps (1886), was subject to the Military Furlough Regulations of 1868 or 1875, the amount of Furlough to be added to Furlough earned under the Civil Leave Rules shall be calculated in the following manner:—

(a) For the period the officer was subject to the Military Furlough Regulations of 1868 or 1875, he shall be credited with Furlough calculated in accordance with

Clause (i) of this Article;

(b) for the period the officer was under the Leave Rules for the Staff Corps (1886), he shall be credited with Furlough calculated in the manner described in Clause (ii) of this Article, except that the calculation shall be made from the date of coming under the Staff Corps Rules, instead of from the date of arrival in India.

Note.—[When a Military Officer becomes subject to the Civil Leave Rules, the Military Department will, on application, and on being furnished with the date of commencement of Active Service, furnish to the Audit Officer, to whose audit such officer becomes subject, a memorandum showing the furlough earned, the different kinds of leave taken (distinguishing those which should be deducted from the maximum Furlough permissible), and the balance of Furlough due to him under Military Rules.]

339. The Amount of Furlough 'due' to an Officer is the amount which he has 'earned,'

diminished:—

(a) In the case of a Member of the Indian Civil Service:—

(i) By the Furlough which he has enjoyed

CHAPTER XIII.—LONG LEAVE—EUROPEAN SERVICES—continued.

under these or any former Rules, except Junior Furlough under the Rules in force

before the 8th June, 1855;

(ii) By the excess over one year in the amount of leave with allowances on medical certificate which he has enjoyed under former Rules.

(b) In the case of a Military Officer subject to the Civil Leave Rules, by the Furlough which he has enjoyed under these Regulations. (See also Note to Article 338 (b).)

(c) In the case of an Officer other than an Officer

of the Indian Civil Service or the Army—

(i) By the Furlough, or Special Leave with allowances, which he has enjoyed under these or any other Rules. (See also Article 339A.)

339A. The following rules regulate the calculation of the Furlough due to an officer who after being subject to the India Service Leave Rules becomes entitled to the Rules contained

in this Chapter:—

(a) In the case of an Officer who becomes entitled to the Rules in this Chapter on or after 11th October, 1893, by reason of his acquiring on or after that date the qualification specified

in Article 330 (d) or (e) :--

(i) The amount of Furlough due to him shall be taken at one-eighth of his active service, while under the Indian Service Leave Rules, less the amount of furlough or of leave on private affairs enjoyed by him under Articles 370 and 371.

- (ii) Leave on Medical Certificate shall in this calculation reckon neither as service qualifying for Furlough nor as Furlough taken, but the amount of Furlough due shall not exceed the amount which would be due if the Officer had been under the European Service Leave Rules from the beginning of his service and the leave taken by him on medical certificate had been Furlough on medical certificate under the Rules in this Chapter.
- (b) In the case of an Officer who is brought under the Rules in this Chapter for the first time, by the operation of the orders contained in the despatch of the Secretary of State of the 21st September, 1893, but who would have come under them at an earlier date if they had been in force at the time, the calculation of Furlough and other leave due shall be made as follows:—
 - (i) If under those orders he would have been under the Rules in this Chapter from the commencement of his service, the calculation shall be made as if such Rules had applied to him from the commencement of his service, and all leave taken by him had been taken under those Rules.
 - (ii) If under those orders he would at some stage in his service have passed from the Indian Service Leave Rules to the Rules in this Chapter, then the calculation shall be made under the Rules in Clause (a) under this Article, as if he had come under the Rules in this Chapter at such earlier stage. He shall be held to have been under the Rules in this Chapter from the said earlier date, and all Furlough, leave on private

affairs, or leave on medical certificate taken after such date shall be treated as Furlough taken under the Rules in this Chapter:

Provided that in the case of the Officers mentioned in Article 330 (c) who came under the Rules in this Chapter before the 11th October, 1893 (the date of the receipt of the Secretary of State's Despatch No. 188, dated 21st September, 1893), the calculation shall continue to be made under the Rules in force up to that date. These Rules are as

In calculating the Furlough 'earned' only half the Active Service rendered by the Officer in offices other than those included in Article 330 of the Second Edition of these Regulations is taken into account.

In calculating the Furlough 'due,' the 'earned' is diminished by the Furlough, Leave on private affairs, and Leave on medical certificate with allowances, which the Officer has enjoyed under the Indian Service Leave Rules.

339B. The Rules in Articles 339 and 339A are subject to the proviso that, if more than two years' furlough be due to an officer when he first becomes subject to the Rules in this Chapter, the excess shall be cancelled.

339c. An officer who comes under the Rules in this Chapter while he is on leave under the Indian Service Leave Rules may, at his

option:—

(a) Change his leave allowance to the amount admissible under the European Service Leave Rules and come under them immediately; or

(b) Postpone his coming under them until

his return from leave.

Provided that if more than two years' Furlough be due to an Officer when he first becomes subject to the Rules in this Chapter, the excess shall be cancelled.

340. Furlough Admissible.—To an Officer who has rendered three years' Continuous Service. Furlough for not more than two years may be granted, as follows:—

(a) On medical certificate,—unconditionally

(see Articles 893 to 902).

(b) Without medical certificate,—subject to these provisos:—

(i) That the Furlough be due to him;

(ii) That he has rendered eight years' Active Service in Civil employ;

(iii) That a period of not less than eighteen months has elapsed since his last return from Privilege Leave of over six weeks' duration. In the case of Privilege Leave combined with other Leave which does not interrupt continuous service (Article 26), the period of eighteen months begins. to run from the date subsequent to that of the end of the combined Leave.

(iv) If a Military Officer subject to the Civil Leave Rules, who has not rendered eight years' Active Service in Civil employ; and

(1) If the Furlough which he applies for is his first Furlough—that he has two years' Furlough due to him under the calculation in Article 338 (b); or

(2) If the Furlough applied for be other than his first Furlough—that he has-

PART III.—LEAVE RULES—continued.

rendered three years' Continuous Service since his return from Furlough;

(v) That the whole number of Officers absent on Furlough and Special Leave do not exceed the limit (if any) appointed by the Government of India (see Articles 341 and

342).

341. Except, on medical certificate, or on very urgent private affairs, Furlough or Special Leave may not be granted to any Member of the Indian Civil Service, or to any Military Officer whether subject to the Civil or the Military Leave Rules, or to any other Officer who is, if employed in Oudh, the Central Provinces, Burma, Assam, Ajmir, Coorg, or Berar, a Member of the Commission, or who is, if employed elsewhere, the holder of an office corresponding to that of a Member of a Commission, if one-fifth of all the Officers of a Commission, or of all Officers holding appointments similar to those of Members of a Commission, as the case may be, are already absent on Furlough or Special Leave.

342. (a) If under the operation of proviso (iv), Article 340, the applications for Furlough (including those under Article 264) cannot all be complied with, Furlough will be granted in the

following order:—

First.—To the applicant to whom most Fur-

lough is due;

Secondly.—Of two or more applicants to whom the same amount is due; to him who has rendered longest Continuous Active Service; Thirdly.—Of two or more such applicants who have rendered the same Continuous Active Service;—to the Senior.

(b) This Article refers to applications registered for a Furlough not yet vacant. The order of date in which such applications are made has no significance. The Article cannot affect applications made for a Furlough already vacant unless they happen to arrive by the same post.

343. To an Officer who has not rendered three years' Continuous Service, Furlough for not more than one year may be granted on medical

certificate.

344. Extension of Furlough.—(a) Furlough granted under Article 340 may, on medical certificate, be extended to not more than three years.

(b) Furlough granted under Article 343 for less than one year may, on medical certificate,

be extended to not more than one year.

345. Ordinary Furlough can, under no circumstances, extend beyond two years at one time; it includes—

(i) The first two years of each separate period of Furlough under Article 340, including any extension under Article 344 (a);

(ii) So much of Furlough under Article 343, including any extension under Article

344 (b) as may be due.

- 246. Leave Allowances.—An Officer on ordinary Furlough is entitled to a Leave allowance equal to half his average salary subject to the following limits:—
- (a) In the case of a Member of the Indian Civil Service—
 - (i) If paid at the Home Treasury of the Government of India, maximum £250 a quarter, and minimum £125 a quarter, or his last salary, whichever is less;

- (ii) If paid in India, maximum Rs. 833} a month, and minimum Rs. 416 a month, or his last salary, whichever is less.
- (b) In the case of a Military Officer subject to the Civil Leave Rules, the same maxima and minima as in the case of a Member of the Indian Civil Service: Provided that, during Furlough added under Article 338 to the Furlough earned under Civil Rules, the minimum shall (in the case of an Officer who became subject to the Civil Leave Rules on or after the 1st April, 1888) be that prescribed by the Military Rules to which the Officer was previously subject; and that in the case of an officer of the Royal Engineers, whose case is governed by Clause (ii) under Article 338, the minimum shall be the rate prescribed by the Leave Rules for the Staff Corps, according to the length of his service for Indian pension. In the case, however, of an officer of the Royal Engineers serving under British Army Leave Rules, who elected for continuous service in India before the 1st February, 1898, the minimum for so much of the furlough credited under Article 338 (ii) as has been earned by service in Civil employment shall be at the rate of £500 a year.
- (c) In the case of any other Officer subject to these Rules—
 - (i) If paid at the Home Treasury of the Government of India, maximum £200 a quarter; no minimum, except as provided in Article 351A.

(ii) If paid in India, maximum Rs. 666 a

month; no minimum.

Provided always that the allowances of an Officer during Leave shall in no case exceed his actual salary when he takes Leave.

1. In the case of a Military Officer subject to the Military Leave Rules who takes subsidiary or preparatory leave before Furlough, the words 'prior to his proceeding on Furlough 'in Rule V. of the Military Furlough Regulations of the 10th November, 1868, shall be understood to mean before he is relieved of his duties.

2. An Officer on Furlough does not forfeit his past Leave allowances by resigning the service

without returning to India.

Note.—[Absentee allowances in respect of Leave spent out of India, if paid in India, are subject to the Rupee limits prescribed in this Article.]

347. An Officer on Furlough other than

ordinary is entitled—

- (i) If a member of the Indian Civil Service, or a Military Officer subject to the Civil Leave Rules; to subsistence allowance of the amount stated in Article 127, Rule 1.
- (ii) if an Officer not in the Indian Civil Service or in the Army, to £120 a quarter paid at the Home Treasury, or Rs. 400 a month paid in India, or to one-quarter of his average salary, whichever is less. In the case provided for in Article 351A, quarter average salary is subject to the minima prescribed in that Article.

Note.—[Absentee allowances in respect of Leave spent out of India, if paid in India, are subject to the Rupee limits prescribed in this Article.]

CHAPTER XIII.—Long Leave—European Services—continued.

SPECIAL LEAVE.

348. Special Leave on urgent private affairs may be granted at any time for not more than six months.

Provided that an Officer who has had Special Leave must render six years' Active Service before he can again have such Leave.

(1) The corresponding Leave under the Covenanted Civil Service Leave Rules in force before the 1st July, 1868, and Furlough under Rule XI. of the Military Furlough Rules of 1868, are 'Special Leave 'within the meaning of this proviso.

Note.—[A question having been raised in 1887] as to whether a Military Officer in Civil employ who is under Military Leave Rules of 1868, can take ordinary Furlough three years after return from his last Furlough, notwithstanding that he has during the three years' interval taken six months' Special Leave under the Civil Leave Rules, as allowed by Article 671 of these Regulations, the following rulings were made:

(i) The period of three years required for Furlough is not broken by Special Leave intervening; but

(ii) The Special Leave does not count as part

of the three years;

(iii) Special Leave is not included when counting the maximum eight years allowed for Furlough;

(iv) Special Leave does not count as service

for Furlough.

349. An Officer promoted from an office subject to the Indian Service Rules, is not debarred from obtaining Special Leave with allowances under the preceding Article, by reason of his having had Leave on Private Affairs under the Indian Service Leave Rules, which is Furlough in another form.

350. Leave Allowances.—(a) For the first six months for which an Officer is on Special Leave, whether the six months be included in the same leave or not, he is entitled to the leave allowance admissible under Article 346.

(b) Thereafter he is entitled to no leave allow-

ance.

(i) The corresponding leave under the covenanted Civil Service Rules in force before the 1st July, 1868, is 'Special Leave' within the meaning of this Article.

(c) An Officer on Special Leave does not forfeit his past leave allowances by resigning the

Service without returning to India.

351. A Military Officer in Civil employ, subject to the Military Furlough Rules of 1868, is entitled, during the first six months of his Special Leave under Article 348, to an allowance of half his average salary, subject to a maximum of £1,000, and to a minimum of £250 a year. The title to this allowance is not affected by any leave previously taken under Rule XI. of the Furlough Rules of 1868.

MINIMUM LEAVE ALLOWANCES.

351A. When an officer other than a member of the Indian Civil Service or the Army subject to the Rules in this Chapter is obliged to take long leave out of India owing to ill-health, absentee allowances are subject to the following minima:—

On Ordinary Furlough or Special Leave—

When paid in England... £200 a year, or ‡ths of last salary. whichever is less.

When paid in India

...Rs. 166% a month, or this of last salary, whichever is less.

On Furlough other than Ordinary—

When paid in England ... £ 100 a year, or 371 per cent. of last salary, which-

ever is less.

When paid in India

...Rs. $83\frac{1}{2}$ a month, or 37½ per cent. of last salary, whichever is less.

Note 1.— The minimum rate of Leave allowance prescribed in this Article is also admissible in the case of any Leave out of India commuted into Leave on medical certificate. An officer claiming the minimum rate must furnish a medical certificate in support of the claim. The certificate should be in the same form as that required by the Civil Service Regulations to entitle an Officer to Leave on medical certificate and should recommend Leave out of India.

Note 2. [For the purposes of this Article,

Ceylon is not held to be out of India.']

Subsidiary Leave.

352. (a) Subsidiary Leave is the time allowed— (i) To an Officer leaving India on retiring from the Service, or on Furlough or Special Leave to break up his domestic establishment and travel to the port of embarkation: and

(ii) To an Officer returning to India from Furlough, or Special Leave, to travel from the port of debarkation and reorganise his domestic establishment.

(b) The use of the words 'port of embarkation,' and 'port of debarkation' in Clause (a), limits the grant of Subsidiary Leave to an Officer leaving *India* by sea—that is, at an Indian seaport. No Subsidiary Leave is admissible to an Officer who does not leave India by sea.

352A. Subsidiary Leave granted to an Officer preparatory to retirement ceases when he

actually resigns the Service.

353. (a) The grant to an Officer leaving India— (i) Of permission to retire from the Service; or

(ii) Of Furlough or Special Leave out of India, carries with it the grant of Subsidiary Leave. But Subsidiary Leave is admissible only at the end, and not at the beginning of Leave out of India, when such Leave is combined with Privilege Leave under Article 264A.

(b) An Officer returning to India, without the permission of the authority which granted him leave, more than fourteen days before the end of his Furlough or Special Leave, is not entitled to Subsidiary Leave, save under the special

orders of the Local Government.

354. Leave in and out of India.—(a) An Officer (including a Military Officer subject to the Military Leave Rules) may take Furlough or Special Leave partly in and partly out of India. But Subsidiary Leave is not admissible unless the Furlough or Special Leave begins or, as the case may be, ends, as Furlough or Special Leave, out of India.

PART III.—LEAVE RULES—continued.

(b) If an Officer going on Furlough or Special Leave out of India is prevented by sickness or other urgent and adequate reason not within his own control,—such, for example, as the postponement of the departure of the vessel in which his passage is engaged,—from embarking within his Subsidiary Leave, the Local Government may order that his Furlough or Special Leave shall begin in India at the end of the Subsidiary Leave otherwise admissible, without forfeiture of his Subsidiary Leave.

355. Period admissible.—The minimum Subsidiary Leave is ten days; otherwise Subsidiary Leave is calculated according to the rules and restrictions laid down in Chapter XI. for 'Join-

ing Time.'

360. Any Officer, serving in Persia or Turkish Arabia, may leave the country in which he is serving, or return to it by any port or frontier town. The date of his departure or return must be certified by the British Consul, or, if there be no British Consul, by the Officer himself.

362. Leave Allowances.—An Officer on Subsidiary Leave is entitled to allowance as follows:—

(a) If the leave be subsidiary to Special Leave and the Officer have had leave subsidiary to a former Special Leave:—no allowance.

1. The corresponding leave under the Covenanted Civil Service Rules in force before the 1st July, 1868, is Special Leave within the

meaning of this Clause.

(b) If the leave be subsidiary to Ordinary Furlough or Special Leave (otherwise than is provided in Clause (a)):—the allowance admissible under Article 346, but calculated, in the case of a Member of the Indian Civil Service or a Military Officer subject to the Civil Leave Rules, without the limitations of maximum or minimum prescribed by Clauses (a) and (b) of Article 346. The limitations prescribed by Clause (c) of Article 346 apply to the allowances of any other Officer subject to this Article on Subsidiary Leave.

(c) If the leave be subsidiary to Furlough other than Ordinary:—the allowance admissible

under Article 347.

(d) If the Officer, under Article 261, have ceased to have a lien on a substantive appointment—as, for example, if an Officer has been absent on Extraordinary Leave in extension of Furlough—

(i) In the case of a Member of the Indian Civil Service or a Military Officer subject to the Civil Leave Rules:—Subsistence

Allowance; and

(ii) In the case of any other Officer subject to

this Article:—no allowance.

(e) If the leave be preparatory to retirement:
—the allowances which would be admissible if
the Officer were proceeding on Leave of such
description as may be admissible to him; and if
no leave is admissible:—Subsistence Allowance
only.

Note.—[See Note under Article 295.]

363. An Officer may draw allowances as if he were on Privilege Leave, for any part of his Subsidiary Leave under Clause (i) of Article 352 (a) for which, if he were not retiring from the Service, or going on Furlough or Special Leave, Privilege Leave would be admissible to him. It is to be observed that an Officer who

has no lien on an appointment cannot benefit by this Rule. (See Article 295.)

Note.—[This Article will have no application in cases in which Privilege Leave is combined with other Leave under Article 264A, as Subsidiary Leave is not then admissible. See Article 353 (a).]

364. Lien.—An Officer on Subsidiary Leave under Clause (i) of Article 352 (a) has or has not a lien on an appointment according as he has or has not such lien on the first day of the Leave

to which it is subsidiary.

Note.—[A Military Officer subject to the Military Leave Rules does not lose his lien during Subsidiary Leave preparatory to Furlough.]

365. An Officer on Subsidiary Leave under Clause (ii) of Article 352 (a) has or has not a lien on an appointment, according as he has or has not such lien on the day last preceding the Subsidiary Leave.

EXTRAORDINARY LEAVE.

366. Subject always to the provisions of any Statute applicable to the case, the Local Government (or, if the Officer be on Furlough or Special Leave in Europe, the Secretary of State) may in case of necessity, and when no other kind of leave is by rule admissible, grant Leave of absence from duty otherwise than under these Regulations: Provided that—

(i) such Leave may not be granted in combination with the grant of other Leave, except as provided in Article 264A. But it may be granted in continuation of other Leave if circumstances arise which prevent the return by the Officer to duty, and which, in the opinion of the Local Government, are such as to justify the concession. No Officer is entitled to Extraordinary Leave.

(ii) an Officer absent from duty on Leave so granted shall receive no absentee allow-

ance; and

(iii) if he is a Member of the Indian Civil Service or a Military Officer subject to the Civil Leave Rules, he shall retain no lien

upon any office.

Note 1.—[This Article does not refer to Casual Leave for short periods. Such Leave is not recognised and is not subject to any rule. Technically, therefore, an Officer on Casual Leave is not treated as absent from duty, and his salary is not intermitted. Casual Leave, however, must not be given so as to cause evasion of the rules regarding—

(i) Date of reckoning allowances (see Articles 64 to 70),

(ii) Charge of office

(iii) Commencement & end of Leave (see Articles 251 to 263), (iv) Return to duty

or so as to extend the term of Privilege or other Leave beyond the time admissible by rule.

Explanation.—This note is not to be read as precluding the treatment as casual leave, of absence from duty following on leave granted under the rules, so long as such absence is due to reasons involving no evasion of the rules in regard to the matters above specified, as for instance when it is necessitated by detention in plague camps on the way to rejoin, or by orders not to attend office in consequence of the

CHAPTER XIII.—LONG LEAVE—EUROPEAN SERVICES—continued.

presence of infectious disease in the family or household of the person concerned.

When, however, absence from duty for reasons of the nature above indicated exceeds the period which may reasonably be treated as casual leave under the discretion of the head of the office, the case should be dealt with as follows:—

(1) If the person concerned has further leave due to him carrying the same allowances as the leave already granted, he will be required to take an extension of leave to cover his further

absence from duty.

(2) If the further absence from duty cannot be covered in this way, the period, or such part of it as remains uncovered, will be treated as leave without allowances, unless the person concerned prefers to substitute leave of another description for that which he has previously taken.

Example—A, who has had two months' Privilege Leave, is detained for a further period of one month in a plague camp. If he has a month or less Privilege Leave still due, this must be reckoned against the further period of detention. If he has no Privilege Leave due

but has Furlough to his credit, he has the option of converting the entire period of his absence from duty into Furlough, or of taking leave without allowances for the extra month.

r. In cases in which the duration of the Extraordinary Leave to be granted does not exceed two months, the Local Government may dispense with the condition in this Article that the Leave can be granted only when no other

kind of Leave is by rule admissible.

366A. A Military Officer subject to the Civil Leave Rules, who has exhausted the full period of Furlough admissible to him under these Regulations, and who is granted Extraordinary Leave on medical certificate, will continue to be treated as wholly in civil employ for all purposes, with the exception that, if the Medical Board at the India Office report that there is no prospect of the Officer returning to duty within a reasonable period, he will be placed on military half-pay. If an Officer thus placed on half-pay is afterwards permitted to revert to the effective list, and returns to duty in India, he will not be entitled to be reinstated in civil employment, but will be posted to civil or military duty as may be decided in India.

CHAPTER XIV.—LONG LEAVE—INDIAN SERVICES.

367. The rules in this chapter apply to all Officers who are not entitled to Leave under the other chapters of these Regulations. They apply fully only to those Officers whose pay is not less than 100 rupees a month, and who have substantive appointments on permanent establishments under the Government.

368. (a) Leave may, however, be granted under this chapter to an Officer whose pay is less than 100 rupees, so far as it can be done without imposing any cost upon the State. The Absentee Allowance of the substantive incumbent must not exceed what remains from the pay of the appointment after provision is made for the efficient discharge of his duties during his absence. No leave in excess of the Leave admissible under these rules may be granted to such an Officer, with allowances, or counting as service for pension.

(b) This article authorises the grant of Leave upon the condition therein stated, not only to an Officer in Superior service whose pay is less than a hundred rupees a month, but to an Officer whose service is treated as Inferior under the Pension Rules, upon the condition that the grant of the Leave shall not impose any cost upon the

State.

369. Leave on medical certificate may be granted for three years in all, but not for more than two years at one time; and no Officer can have Leave on medical certificate out of India more than twice.

370. Leave on Private Affairs for six months may be granted to an Officer who has not had Furlough, after six years' service, and repeated after intervals of six years.

1. Leave on Private Affairs does not accumulate, and cannot be taken in instalments.

2. Leave on Medical Certificate counts as service for Leave on Private Affairs.

371. Furlough may be granted as follows:—

(a) After ten years' service, one year or any less period, and thereafter at intervals of hot less than eight years, one year, or such other period as together with all periods already spent in Furlough may not exceed two years; or

(b) After eighteen years' service, two years or any less period, and thereafter at intervals of not less than eight years, any such period as together with all periods already spent in Furlough may not exceed

two years.

Provided:-

(i) That the service for Furlough or an Officer who has had Leave on Private Affairs counts only from the date of his last return from such leave.

(ii) That the aggregate amount of Furlough or of Furlough and Leave on Private Affairs taken together shall not exceed

two years.

(iii) That an interval of not less than eighteen months has elapsed since last return from Privilege Leave in excess of six weeks in duration, whether taken by itself or in combination with Leave on Medical Certificate.

1. Leave on Medical Certificate counts as service for Furlough.

2. Leave on Private Affairs under the Rules in force before the 8th June, 1863, does not prevent the grant of Furlough under

this Article.

372. Extraordinary Leave without allowances may, in case of necessity, and when no other Leave is by rule admissible, be granted for such time as may be necessary. Time spent on Leave under this Article does not count as service for other Leave. Subject to the provisions of Article 222, there is no limit to the length or frequency of Leave under this Article. It may not be

PART III.—LEAVE RULES—continued.

granted in combination with the grant of other Leave (except as provided in Article 264A); but it may be granted in continuation of other Leave if circumstances arise which prevent the return by the Officer to duty, and which in the opinion of the Local Government, or the authority empowered to grant the Leave, are such as to justify the concession. No Officer is entitled to Extraordinary Leave.

1. In cases in which the duration of the Extraordinary Leave to be granted does not exceed two months, the Local Government may dispense with the condition in this Article that the leave can be granted only when no other

kind of leave is by rule admissible.

373. Leave Allowances.—(a) An Officer on Leave on medical certificate under Article 369 is entitled to half his average salary for the first fifteen months of each period of absence, but not for more than thirty months in all. For the rest of his Leave under Article 369 he is entitled to a quarter of his average salary.

(b) An Officer on Furlough or on Leave on Private Affairs is entitled to half his average salary.

374. (a) Half 'average salary' is always subject to a maximum of Rs. 500 a month if paid in India, and £150 a quarter if paid at the Home Treasury of the Government of India.

(b) One quarter 'average salary' is always subject to a maximum of Rs. 400 a month if paid in India, and £120 a quarter if paid at the Home

Treasury of the Government of India.

(c) For non-gazetted Officers whose salary is not less than Rs. 300, the minimum of 'half average salary' is Rs. 150, and, of one quarter average salary, is Rs. 75 a month.

Note 1.—[Absentee allowances in respect of Leave spent out of India will, if paid in India, be subject to the Rupee limits prescribed in this

Article.

374A. When an Officer subject to the Rules in this Chapter is obliged to take leave out of India under Articles 369, 370, or 371, owing to ill-health, half average salary and quarter average salary are subject to the following minima:—

Half average salary— Minima.

If paid in England ... £200 a year or \$\frac{2}{3}\text{ths}

of last salary, whichever is less.

If paid in India ... Rs. 166% a month, or ths of last salary, whichever is less.

Quarter average salary—

If paid in England ... £100 a year, or 37\frac{1}{2}

per cent. of last
salary, whichever
is less.

ever is less.

If paid in India ... Rs. 83½ a month, or 37½ per cent. of last salary which-

Note 1.—[The minimum rate of Leave allowance prescribed in this Article is also admissible in the case of any Leave out of India commuted into Leave on medical certificate. An Officer claiming the minimum rate must furnish a medical certificate in support of the claim. The

certificate should be in the same form as that required by the Civil Service Regulations to entitle an Officer to Leave on medical certificate and should recommend Leave out of India.]

Note 2.—[For the purposes of this Article,

Ceylon is not held to be 'out of India.']

375. All the rules in Article 373 are subject to the proviso that the allowances of an Officer during Leave shall in no case exceed his actual salary when he takes Leave.

376. An Officer does not forfeit the allowances to which he is entitled under Articles 373 to 375 by resigning the service at the end of the Leave.

377. Leave after Fifty-five years of age.—An Officer in superior service who is subject to the Rules of this chapter is eligible, after he attains the age of fifty-five years, for Privilege Leave, for any Leave on Private Affairs (Article 370) to which he may be otherwise entitled, and also for Leave without allowances under Article 372, provided that the total Leave granted, whether on private affairs or without allowances, does not exceed six months in all, and for no other kind of Leave. Any Leave, other than Privilege Leave or Leave on Private Affairs, granted to such an Officer before the date on which he attains the age of fifty-five, ceases to have effect on this date.

Note.—[The grant of leave under this Article is subject to the condition that the Officer returns to duty at the end of the leave.]

SUBSIDIARY LEAVE.

378. An Officer going on or returning from Leave out of India on Medical Certificate, Leave on Private Affairs, or Furlough, or going on or returning from Leave on Medical Certificate to a Sanitarium, is entitled to Subsidiary Leave under the Rules in Chapter XIII., Articles 352 and 354 to 365, and the grant of such Leave carries with it the grant of Subsidiary Leave including, as in the cases referred to in Article 352 (a), Clause (ii), Subsidiary Leave on his return to duty.

Note.—[When Privilege Leave is combined with other leave under Article 264A, Subsidiary Leave is not admissible to an Officer going on

leave].

379. Subsidiary Leave on half-pay for a period not exceeding fourteen days may be given to an Officer preparatory to leaving India by sea, on retirement from the Service, provided that the grant causes no additional expense to the State.

380. (a) An Officer on Subsidiary Leave prefixed to other Leave is entitled to half his average salary. But he may draw allowances as if he were on Privilege Leave, for any part of this Leave for which, if he were not going on leave out of India, Privilege Leave would be admissible to him.

Note.—[See Note under Article 363.]

(b) An Officer on Subsidiary Leave following other Leave is entitled to half his average salary, or one quarter of his average salary, according to the rate of allowance to which he may be entitled at the end of the Leave to which it is subsidiary.

PART IV.—ORDINARY PENSIONS.

CHAPTER XV.—GENERAL RULES.

381. The conditions of service of Officers of the following classes include special rules for Pension which are laid down in the chapters noted against each, vis.:—

(a) Judges of the High Courts (see Chapter

XXIII.).

- (b) Barristers holding the appointments of Judge of the Chief Court of the Punjab, First Judge of the Small Cause Courts in Presidency towns, Recorder of Rangoon, and Secretary to the Government of India in the Legislative Department (see Chapter XXIV.).
- (c) Members of the Indian Civil Service (see Chapter XXV.).
- (d) Statutory Civil Servants (see Chapter XXVI.).
- (e) Ecclesiastical Officers (see Chapter XXVII.).
- (f) Civil Engineers and Telegraph Officers (see Chapter XXIX.).
- (g) State Railway Establishments (see Chapter XXXI.).
- (h) Bengal Covenanted Pilots and their families (see Chapter XXXII.).
- (i) Police Officers drawing less than Rs. 20 a month (see Chapter XX.).
- (j) Port Blair Police (see Chapter XXXIII.).
 (k) Civil Veterinary Department (see Chap-

ter XXXVIII. A).

382. The *Pensions* of all other Officers are regulated by the rules in this Part. Provided that it is open to a *Local Government* to rule that the service of any class of officers serving under it does not qualify for pension.

383. Future good conduct is an implied condition of every grant of a pension. The Government reserves to itself the right of withholding or withdrawing a pension, if the pensioner be convicted of serious crime or be guilty of grave misconduct.

CASES IN WHICH CLAIMS ARE INADMISSIBLE.

384. In the following cases, no claim to pension is admitted:—

(a) When an Officer is appointed for a limited time only, or for a specified duty, on the completion of which he is to be discharged.

(b) When a person is employed temporarily on monthly wages without specified limit of time or duty; but a month's notice of discharge should be given to such a person,

and his wages must be paid for any period by which such notice falls short of a month.

(c) When a person's whole time is not retained for the public service, but he is merely

paid for work done for the State.

1. This clause applies, among others, to the following officers:—Advocate General, Solicitor to Government, Government Pleaders and Law Officers not debarred from private practice, Sheriffs in Presidency Towns, Coroners, Roman Catholic Priests.

(d) When a public servant holds some other pensionable office he earns no pension in respect of an office of the kind mentioned in Clause (c) or in respect of duties paid for by a Local Allowance.

(e) When an Officer serves under a covenant which contains no stipulation regarding pension, unless the Government of India specially authorises an Officer to count such service towards pension.

385. Pension may not be granted to an Officer whom it is desired to remove for misconduct,

insolvency, or inefficiency.

386. Claims of Widow.—(a) It being the duty of every Government Officer himself to provide for his family, the Government recognises no claim by a widow on account of the services of her husband, and is almost invariably under the painful necessity of rejecting recommendations made in contravention of this rule.

(b) The submission of such recommendations, save under very extraordinary circumstances, is disapproved, as calculated only to give rise to

hopes which cannot be fulfilled.

387. Limitations.—(a) An Officer cannot earn two pensions in the same office at the same time,

or by the same continuous service:-

Example.—A soldier who obtains his discharge from the Army under Exception (4) in Article 388 is not entitled to any pension in the Military Department for the portion of his military service which he will thereupon count as civil service.

(b) Two Officers may not simultaneously count

service in respect of the same office.

388. Military Service.—Service which is pensionable under Military Rules does not count; and an Officer who is counting service for Military Pension cannot simultaneously count service for Civil Pension,—for example, an Officer of the old Indian Navy in civil employ cannot count his naval service.

PART IV.—ORDINARY PENSIONS—continued.

CHAPTER XVI.—Conditions of Qualifying Service.

BEGINNING OF SERVICE.

390. (a) Except for compensation gratuity, an Officer's service does not in the case of superior service qualify till he has completed twenty years of age.

(b) In other cases, unless it be otherwise provided by special Rule or Contract, the service of every Officer begins when he takes charge of

the office to which he is first appointed.

Note.—[In every covenant with an Officer appointed in England by the Secretary of State. not being a Member of the Indian Civil Service or a Civil Engineer or Telegraph Officer educated at the Royal Engineering College, Cooper's Hill, or a Forest Officer, a clause is inserted to the effect that service for leave and pension begins only from the date on which the Officer joins his first appointment in India.

391. The following exceptions are admitted to the Twenty Years' Rule:—

(i) The Officers described in Articles 446 and 703. All Officers appointed in England by the Secretary of State for service in India; and 'Indian College Engineers' (see Article 690 (f)) and Police probationers appointed in India under the orders contained in the despatch of the Secretary of State No. 14 (Judicial), dated 15th March, 1894, are exempt from this disability.

CONDITIONS OF QUALIFICATION.

393. The service of an Officer does not qualify for pension unless it conforms to the following three conditions:—

First. The service must be under Govern-

Second. The employment must be substantive and permanent.

Third. The service must be paid by Govern-

These three conditions are explained in the

following sections:—

394. First Condition.—The service of an Officer does not qualify unless he is appointed and his duties and pay are regulated by the Government, or under conditions determined by the Government.

403. Second Condition. — Service does not qualify unless the Officer holds a substantive office on a permanent establishment: but, upon such conditions as it may think fit in each case to impose, the Government of India may allow temporary service to count for pension, if the pension does not exceed ten rupees a month.

404. An establishment, the duties of which are not continuous, but are limited to certain fixed periods in each year, is not a temporary establishment. Service in such an establishment, including the period during which the establishment is not employed, qualifies; but the concession of counting as service the period during which the establishment is not employed, does not apply to an Officer who was not on actual duty when the establishment was discharged, after completion of its work, or to an Officer who was not on actual duty on the first day on which the establishment was again re-employed.

405 An Officer transferred from a temporary to a permanent appointment can count his service in the temporary office, if, though at first created experimentally, or temporarily, it

eventually becomes permanent.

406. An Officer without a substantive appointment officiating in an office which is vacant, or the permanent incumbent of which does not draw any part of the pay or count service, may, if he is confirmed without interruption in his service, count his officiating service.

408. The service of a probationer who holds a substantive office, and draws substantive pay, qualifies. So does that of an Officer who is on probation for a substantive office, if he is employed in a vacancy reserved for him, pending probation, and in which no other Officer simul-

taneously counts service.

409. Police probationers and temporary and officiating Assistant Superintendents of Police in all provinces count their service towards pension, provided they have passed their examinations, have served two years in the Department, and have attained the age of 20 years. The restrictions in this Article do not apply to Police probationers recruited in England after competitive examination, or in India under the orders contained in the despatch of the Secretary of State No. 14 (Judicial), dated_15th March, 1894. Probationers recruited in England after competitive examination count their service from the date of reporting their arrival in India; those recruited in India under the orders above quoted count their service from the date of taking charge of the office to which they are first appointed.

420. Third Condition.—Service which satisfies the conditions prescribed in Sections 11. and 111. qualifies, or does not qualify, according to the source from which it is paid; with reference to this Article service is classified as follows:—

(a) Paid from General Revenues.

(b) Paid from Local Funds.

(c) Paid from funds in respect of which the Government holds the position of trustee.

(d) Paid by fees levied by law, or under the authority of the Government, or by Commission.

(e) Paid by the grant, in accordance with law or custom, of a tenure in land, or of any source of income, or right to collect money.

421. Service paid from the General Revenues qualifies. The fact that arrangements are made for the recovery on the part of the Government of the whole or part of the cost of an establishment or Officer, does not affect the operation of this principle: Provided that the establishment or Officer is appointed, controlled, and paid by the Government.

428. Service paid from a Local Fund qualifies, or does not qualify, according to the rules laid down in Chapter XXXVIII. (Service under Local Funds.)

429. Trust Funds.—Service paid from lunds which Government holds only as a trustee, such as under a Court of Wards or in an Attached Estate, does not qualify.

430. Fees and Commission.—(a) Service in an office paid only by fees, whether levied by law or under the authority of Government, or by a commission, does not qualify.

(b) Service in an office paid by fees or by ccmmission, in addition to pay from the General

Revenues, qualifies,

CHAPTER XVII.—Rules for Reckoning Service.

SPECIAL ADDITIONS.

441. Subject to the restriction specified against the first three offices, an incumbent of one of the offices enumerated below, appointed on account of professional or other special qualifications, whose whole pensionable service has been passed in one or other of such offices, shall, if appointed at an age exceeding 25, be entitled to reckon as service qualifying for superannuation pension (but not for any other class of pension) the number of completed years by which his age may, at the time of appointment, have exceeded 25 years, subject to the proviso that five years shall be the maximum period which can be so added.

1. Deputy Legal Remembrancer, Bengal.

2. Presidency Magistrates. 3. Judges of the Small Cause Court at a presi-

dency Town (other than the Chief Judges) and at Kangoon.

When Barristers, Advocates, Solicitors or Vakils.

4. The Astronomer, Madras.

5. The Director of the Colaba Observatory.

6. Members of the Indian Educational Service who entered that service after 23rd July, 1896 (see Article 441A).

441A. In the case of Officers who were in the Education Department on 23rd July, 1896, the

following rule applies:—

For the purpose of calculating the amount of pension ordinarily admissible to an Officer, not being a Native of Asia, whose qualifying service began after 25 years of age, and whose service for which pension is claimed amounts to not less than ten years and has been passed wholly in one or other of the following offices, three years shall be added to the qualifying service:—

(i) Directors of Public Instruction.

(ii) Inspectors of Schools.

(iii) Principals and Professors of Colleges.

(1v) Headmasters of Colleges and High Schools.

443. A period not exceeding one year of pensionable service is added to the service of any specially deserving Officer who, during employment on Famine Duty in Madras in 1877-78, received no extra allowance for such duty and whose total salary during such duty did not exceed Rs. 600 a month.

Periods of Leave.

445. Superior Service.—(a) Time passed on leave in India other than Privilege or Subsidiary Leave does not count as Superior Service. Time passed on leave subsidiary to leave on medical certificate by an Officer subject to the Indian Service Leave Rules, who has twice before had leave on medical certificate out of India, does not count.

446. Time passed on leave with allowances out of India counts as service as follows:—

If the total service of the He counts as service Officer is not less than a period not exceeding

> 15 years ı year 2 years 25 3 ,, 30 " 35 ,, "

Note 1.—[Total service in this Article means total service reckoning from the date of commencement of service qualifying for pension and includes periods of leave.]

Note 2.—[For the purposes of this Article, Ceylon is *not* held to be 'out of India.'

452. Deputation out of India. — When an Officer is deputed out of India on duty, the whole period of his absence from India counts. When an Officer on leave out of India is detained on duty, the period of such detention counts.

453. When, on the recommendation of the Government of India, an Officer of the Public Works Department on furlough in Europe is employed in England, by the Secretary of State, on the inspection of stores for India, the period

of such employment counts.

454. Recall to duty.—Time spent on the voyage to India by an Officer who is recalled to duty before the expiry of any recognised leave, and (if, within a year from the date on which he can be spared, the Officer takes the unexpired portion of the leave from which he was recalled) the time spent on the return voyage to Europe counts.

Suspensions, Resignations, Breaks, and Deficiencies in Service.

458. (a) Time passed under Suspension pending inquiry into conduct counts, if the suspension is immediately followed by reinstatement.

(b) Time passed under suspension adjudged

as a specific penalty does not count.

460. Resignations and Dismissals.—(a) Resignation of the public service, or removal from it for misconduct, insolvency, inefficiency not due to age, or failure to pass a prescribed examination entails forfeiture of past service (see also Appendix No. 4).

(b) Resignation of an appointment to take up another appointment, service in which counts, is not held to be a resignation of the public service.

461. Any authority who, on revision or appeal, reverses an order dismissing an Officer, may declare that the past service of the reinstated Officer counts.

463. An interruption in the service of an Officer entails forfeiture of his past service, except in the following cases:—

(a) Authorised Leave of Absence.

authorised leave of absence, so long as the office of the absentee is not substantively filled; if his office is substantively filled the past service of the absentee is forfeited: Provided that, if the absentee is subsequently reinstated, the authority whose duty it is to make the appointment, within three months, or, the Local Government, within one year, from the end of the authorised leave of absence, may declare, in an order to be communicated to the Audit Officer, that

(b) Unauthorised absence in continuation of

(c) Suspension immediately followed by reinstatement, which need not be to the same office.

shall not be forfeited.

his previous service, or any part of it,

PART IV.—ORDINARY PENSIONS—continued.

(d) Abolition of office or loss of appointment owing to reduction of establishment.

(e) Transfer to non-qualifying service in an establishment under Government control. The transfer must be made by competent authority; an officer who voluntarily resigns qualifying service, cannot claim the benefit of this exception. Transfer to a grant-in-aid school entails forfeiture.

(f) Transfer to service on the household

establishment of the Viceroy.

(g) Time occupied in transit from one appointment to another, provided that the Officer is transferred under the orders of competent authority, or, if he is a non-gazetted Officer, with the consent of the head of his old office.

464. The Local Government may commute retrospectively periods of absence without leave

into leave without allowances.

465. Condonation of Interruptions and Deficiencies.—Upon such conditions as it may think fit, in each case, to impose—

- (i) The Government of India may condone all interruptions in service not exceeding twelve months in all; and the Local Government may condone all interruptions not exceeding three months in all.
- (ii) If the proposed pension does not exceed fifty rupees a month, the Government of India may condone interruptions in service, whatever their duration; and

the Local Government may exercise the same power if the pension is a provincial charge; otherwise it may condone interruptions not exceeding twelve months in all.

- 465A. (1) Upon any conditions which it may think fit to impose, the Government of India, or if the pension be a Provincial charge, the Local Government, may, in all cases, condone a deficiency of three months in qualifying service. If the pension is an Imperial charge, the Local Government may not condone a deficiency of more than one month.
- (2) (a) If, besides his qualifying service, an officer has rendered service (actual) paid from the General Revenues, but not counting for pension, or, if an officer claiming a pension for Superior service has also rendered Inferior service, the Government of India, or, if the pension be a Provincial charge, the Local Government, may condone a deficiency in the officer's qualifying service not exceeding half his non-qualifying, or, as the case may be, Inferior service, and, also, not exceeding twelve months in all.

(b) If the pension is an Imperial charge, the Local Government may, in these cases, condone a deficiency not exceeding one-fourth the officer's non-qualifying, or, as the case may be, Inferior service, and, also, not exceeding three

months.

Note.—[The two clauses of this section are alternative and not cumulative.]

Chapter XVIII.—Conditions of Grant of Pension.

CLASSIFICATION OF PENSIONS.

466. Pensions for Superior Service are divided into four classes, the rules for which are prescribed in the following sections of this chapter:—

(a) Compensation Pensions—see Section II.

(b) Invalid Pensions—see Section III.

(c) Superannuation Pensions—see Section IV.

(d) Retiring Pensions—see Section V.

Compensation Pension.

468. A Compensation Pension is awarded to an Officer discharged from the public service because, on a reduction of establishment, his appointment is abolished, and other suitable employment cannot be found for him. An appointment, the pay of which is reduced as part of a general scheme of revision, is abolished within the meaning of this Article.

469. To pension an Officer still capable of useful service is a waste of public money; before a pension is granted to such an Officer discharged on abolition of appointment, it must be carefully considered whether he cannot be otherwise pro-

vided for.

INVALID PENSION.

485. An Invalid pension is awarded, on his retirement from the public service, to an Officer

who by bodily or mental infirmity is permanently incapacitated—

(i) For the public service, or

(ii) For the particular branch of it to which he belongs.

486. Rules regarding Medical Certificates.—
If an Officer applying for an Invalid pension is sixty years old or upwards, no certificate by a Medical Officer is necessary; it suffices for the head of the office to certify to the incapacity of the applicant. Otherwise incapacity for service must be established by a Medical Certificate.

488. A simple certificate that inefficiency is due to old age or natural decay from advancing years is not sufficient in the case of an officer whose recorded age is less than fifty-five years, but a medical officer is at liberty, when certifying that the officer is incapacitated for further service by general debility, to state his reasons for believing the age to be understated. An officer's pension should not be reduced under Article 521 (a) on the ground of such a belief having been expressed unless it is clearly shown by the medical and other evidence that the age has been intentionally understated.

489. Form of Medical Certificate in England.— The form of the medical certificate given by the

CHAPTER XVIII.—CONDITIONS OF GRANT OF PENSION.—continued.

Medical Board attached to the India Office, respecting an Officer applying for pension in

England, is as follows:—

Certified that we have carefully examined A. B. of the Indian * * * His age is, by his own statement () years, and by appearance about () years. Looking at all the facts of his case and his present condition, we consider that he is so far incapacitated for further service in India that we recommend that he be permitted to retire from the service of Government on pension. So far as we are in a position to judge, his incapacity has not been occasioned by irregular or intemperate habits.

Note.—[If the incapacity is obviously the result of intemperance substitute for the words in italics: 'In our opinion his incapacity is the result of irregular or intemperate habits.']

496. Restrictions.—An Officer discharged on other grounds has no claim under Article 485, even although he can produce medical evidence

of incapacity for service.

498. If the incapacity is the result of irregular or intemperate habits, no pension can be granted. Otherwise it is for the *Local Government* to decide whether the Officer's incapacity is such as to render it necessary to admit him to Invalid pension.

499. Applicant to be Discharged.—An Officer who has submitted under Article 486 a Medical Certificate of incapacity for further service, must not (except for special reasons to be reported to the Local Government) be retained in active service pending a decision on his application for pension, nor can he obtain leave of absence, except subsidiary leave preparatory to retirement. Without the further special sanction of the Local Government, service after the date of a Medical Certificate does not count for pension.

500. The object of the preceding Article is to

discourage tentative applications.

501. Article 499 refers only to the retention in active service of an Officer who has furnished a medical certificate in support of an application for invalid pension or gratuity while in India. The retirement of an Officer who is absent on leave other than Privilege Leave, when such certificate is submitted, may have effect from the termination of his leave, and the Officer may continue to draw leave allowance to the end of his leave.

Superannuation Pension.

502. A Superannuation Pension is granted to an Officer entitled or compelled, by Rule, to

retire at a particular age.

503. (a) An Officer in Superior service who has attained the age of fifty-five years may be required to retire, unless the Local Government considers him efficient, and permits him to remain in the Service. But, as the premature

needless charge on the State, this Rule should be worked with discretion. And in cases in which the rule is enforced, a statement of the reasons for enforcing it shall be placed on Record by the *Local Government* or other competent authority.

Note.—[A Native Judge of the Chief Court of the Punjab who is not a Barrister is required to retire on attaining the age of sixty years.]

505. Officers in the Survey of India, of rank not lower than that of Sub-Assistant Superintendent, shall cease to be in employment on attaining the age of fifty-five years, unless specially permitted by the Secretary of State, in the interests of the public service, to remain in the Department for

a further definite period.

1. The Government of India may, however, grant an extension of service, without previous reference to the Secretary of State, to an officer in charge of a survey party who attains the age of fifty-five years in the middle of the survey year, provided the extension in no case exceeds six months and is granted solely in the interests of the public service. Cases in which such extensions of service are sanctioned by the Government of India should be reported to the Secretary of State for information.

508. Optional Retirement at Fifty-five.—An Officer in Superior Service, who has attained the age of fifty-five years, may, at his option, retire from the Service on a Superannuation

pension.

RETIRING PENSION.

509. A Retiring Pension is granted to an Officer who voluntarily retires after completing qualifying superior service for thirty years or such less time as may for any special class of officers be prescribed.

510. No Officer, civil or military, may retire with the view of being re-employed, whether in the General Service or in service paid from an *Incorporated Local Fund* and drawing pension

in addition to pay.

appointments may not, save with the express sanction of the Government of India in the Finance Department or, if pensions are a provincial charge, of the Local Government, resign one or more of such appointments on a pension, without retiring from the Public Service altogether. There is no objection to his being relieved from one or more of such appointments at any time, without being compelled to leave the service altogether, but in such case any pension admissible to him for service in the office or offices from which he is relieved will be deferred until he finally retires.

PART IV.—ORDINARY PENSIONS—continued.—CHAPTER XIX.—Amount of Pensions.

General Rules.

512. The amount of pension that may be granted is determined by length of service, as set forth in Articles 518 to 529. Fractions of a year are not taken into account in the calculation of any pension admissible to an Officer under this part of these regulations.

513. Currency.—A pension is fixed in rupees, and not in sterling money, even though it is to

be paid in England.

514. (a) The full pension admissible under the Rules is not to be given as a matter of course, or unless the service rendered has been really approved.

(b) If the service has not been thoroughly satisfactory, the *Local Government* should make such reduction in the amount of *pension* as it

thinks proper.

515. Limitations.—An Officer entitled to pension may not take a gratuity instead of pension.

517. An Officer, not being a Military Officer or a Member of the Indian Civil Service, transferred to service under a Colonial Government, on final retirement from the Colonial service on pension or compensation allowance receives, at the charge of the Indian Revenues, for each completed year of qualifying and uninterrupted service in India, a pension of one-sixtieth of his average emoluments at the time of his transfer, such average emoluments to be calculated for the last five years, or, if the whole service in India is less than five years, for the whole period of service. The pension is subject to a maximum limit of Rs. 2,000 a year for an Indian service not exceeding ten years, and Ks. 4,000 a year in any other case. (The sanction of the Government of India is required to the transfer of an Officer to any service of the description mentioned in this article.)

Amount of Superior Pension.

518. The amount of a pension is regulated by

the length of service, as follows:—

(a) After a service of less than ten years a gratuity not exceeding (except in special cases and under the orders of the Government of India) one month's emoluments for each completed year of service. If the emoluments of the Officer have been reduced during the last five years of his service otherwise than as a penalty, average emoluments may, at the discretion of the Local Government, be substituted for emoluments.

(b) After a service of not less than ten years a pension not exceeding the following

amounts:-

Years of com-Maximum limit Scale of Pension. pleted service. of Pension. a year or a month 10-sixtieths of average 2,000 1661 TO emoluments. 183} 2,200 11 11 ,, 2,400 200 12 12 ,, " 2,600 216 13 13 ,, " 2,800 233t 14 14 " " 3,000 250 15 15 266 16 16 3,200 2831 3,400 17 17 3,600 18 18 300 3,800 316 19 19 20 4,000 20 333 " 21 4,200 21 350 ,, " 366 22 22 4,400 " " 4,600 23 383 " " 4,800 400 " " 25 & above 30 5,000 416

Note.—[For the precise meaning of average emoluments, see Articles 530 and 531 of this chapter.]

519. Officers holding any of the appointments enumerated in this Article, and belonging to what was formerly termed the Uncovenanted Service, may be allowed by the Government of India an additional pension of Rs. 1,000 a year, provided they have rendered not less than three years of effective service in such appointment, and provided also that in each case during such service the officer has shown such special energy and efficiency as may be considered deserving of the concession.

REGISTRATION DEPARTMENT.—Inspectors-Genl. under Local Governments, but not under Chief Commissionerships.

Police Department. — Inspectors - General under Local Governments and Administrations, and the Commissioners of Police, Calcutta and Bombay.

JAIL DEPARTMENT.—Inspectors-General under Local Governments, but not under Chief Commissionerships.

Education Department.—Directors of Public Instruction under Local Governments and

Administrations.

Account Department (Civil).—Comptroller and Auditor-General, Accountants-General, Deputy Comptroller-General, and Deputy Auditors - General, Director - General of

Statistics, Comptroller, India Treasuries.

Postal Department. — Director-General of the Post Office, Deputy Director-General of the Post Office, Postmaster-General.

Forests, and Conservators, First Grade.

GEOLOGICAL SURVEY DEPARTMENT.—Director.
SURVEY DEPARTMENT.—Surveyor—General, Deputy Surveyor-General and Superintendent,
First Grade.

METEOROLOGICAL DEPARTMENT.—Meteorological Reporter to the Government of India.

POLITICAL DEPARTMENT.—Officers of the rank of Resident in the graded list of the Political Department.

GENERAL Administration.—Commissioners of Divisions.

520. The following special scale of pension is admissible to officers appointed in England to the Forest and Geological Survey Departments:—

(a) After a service of less than ten years, an invalid gratuity on the scale laid down in Article 518 (a).

(b) After a service of not less than ten years an invalid pension not exceeding the following amounts:—

Years of com- pleted service.		Scale o	of Per	nsion.	•	mum limit Pension.
•					a year Rs.	or a month Rs.
10	20-			average	1,000	831
		emo	lume	nts.		
11	21	"	,,	"	1,400	116 1
12	22	"	,,	"	1,800	150
13	23	,,	,,	"	2,200	183 1 .
14	24	,,	,,	**	2,600	216
15	25	"	"	٠, ٦		
15 16	25 26	"	,,	,, J		
17	27	,,,	,			
17 18	28			ł		
10						

CHAPTER XIX.—Amount of Pensions—continued.

(c) After a service of not less than twenty years, a retiring pension not exceeding the following amounts:—

> a year or month Rs. Rs.

20 to 24) 30-sixtieths (4,000 ,, 333\frac{1}{3} of average 25 and above) emoluments. (5,000 ,, 416)

521. Reduction in Certain Cases.—(a) A superannuation pension, or an invalid pension granted on account of incapacity for further service due to old age or natural decay from advancing years, shall, if the Officer's qualifying service began after the 20th January, 1871, and after he attained the age of thirty years, be reduced by one-fortieth for every year or part of a year by which his age at the commencement of his qualifying service exceeded thirty years.

Note 1.—[Article 521 (a) is not applied in the case of an officer re-employed after discharge owing to abolition of appointment or ill-health. In the case of an officer re-employed after resignation, or discharge for misconduct or inefficiency, the words 'exceeded thirty years' at the end of Article 521 (a) should read 'exceeded the sum of thirty years, and the term of the previous qualifying service.']

Note 2.—[The amount of pension under this Article is now $P(\frac{70-X}{40})$ where P is the full

pension and X is the age at entry into service

(and therefore greater than 30).]

Note 3.—[In the case of Jail Officers of the Bombay Presidency who, previously to joining the Jail Department, had served in the army, the limit of age for the purpose of this Article has been fixed at 38 years.]

Note 4.—[Port officers in Madras are exempt

from the operation of this Article.

Note 5.—[This Article does not apply to the officers subject to the rule in Articles 441 and

- (b) Gratuities are not subject to any reduction; and in the case of pensions the fixed limits are to be applied before, and not after, making the reduction.
- 523. In the case of an Officer whose qualifying service began after he attained the age of thirty years, the attention of the Examining Medical Officer should always be called to Article 521 (a) in order that he may adapt his certificate accordingly.

ALLOWANCES RECKONED FOR PENSION.

530. The term emoluments when used in this part of the regulations means the emoluments which the Officer was receiving immediately before his retirement, and include—

(a) Pay;

(b) Personal allowance; a personal allowance will continue to reckon as part of 'emoluments' even when it is wholly or partly absorbed under Article 77 in acting

allowance not so reckoning;

(c) Fees or commission, if they are the authorised emoluments of an appointment, and are in addition to pay. In this case 'emoluments' means the average earnings for the last six months of ser-

(d) Charge Allowance to Signallers in the Indian and Indo - European Telegraph

Departments;

(e) Commission in the case of a Thugyi in Lower Burma, 'emoluments' in this case being held to mean the average of his monthly receipts in commission during the five years' actual service previous to retirement: but see example (3) under

Article 533;
(f) Bullock Train and Punjab Military Horse Van Dàk allowance in the Post Office

Department;

(g) Allowances attached to a Minor Professorship in a Medical College under the Medical Warrant of 1867;

(h) Allowance attached to a Professorship or Lectureship in a Government Institution;

- (i) Acting allowances of an Officer without a substantive appointment if the acting service counts under Article 406, and allowances drawn by an Officer appointed provisionally or substantively pro tempore to an office which is substantively vacant and on which no Officer has a lien, or to an office temporarily vacant in consequence of the absence of the permanent incumbent on leave without allowances, or on transfer to foreign service.
- 531. The term average emoluments means the average calculated upon the last five years of service.
- 1. If, during the last five years of his service, an officer has been absent from duty on leave with allowances, or, having been suspended, has been reinstated without forfeiture of service, his emoluments, for the purpose of ascertaining the average, should be taken at what they would have been had he not been absent from duty or suspended: Provided always that his pension must not be increased on account of increase in pay not actually drawn. absence on half-pay during recess is reckoned as service under Article 447, only the allowances actually received during the recess should be taken into account.
- 533. Any part of an Officer's pay or emoluments, which is specially intended to provide for expenses incidental to his duty, must be excluded.

SPECIAL DEPARTMENTS PART V.—RULES APPLICABLE TO OR SPECIAL OFFICERS.

Chapter XXII.—The Governor-General, Governors, Lieutenant-Governors, and MEMBERS OF COUNCIL.

589. The following is the Statute Law applicable to the Governor-General, Governors, and Members of Council who hold or enjoy pensions:-

'Provided always and be it enacted, that if any Governor-General, Governor, or Ordinary Member of the Council of India, or any Member of the Council of any Presidency, shall hold or enjoy any pension, salary, or any place, office, or employment of profit under the Crown, or any public office, or the said Company (East India Company), or any annuity payable out of the Civil or Military Fund of the said Company, the salary of his office of Governor-General of India, Governor, or Member of Council, shall be reduced by the amount of the pension, salary, annuity, or profits of office so respectively held or enjoyed by him.'—(3 & 4 Will. 4, cap. 85, s. 77.)

590. If an Ordinary Member of Council hold or enjoy any pension or any annuity payable out of the Civil or Military Fund, the salary of his office of Member of Council is to be reduced under Acts 3 & 4 Will. 4, cap. 85, s. 77, by the amount of the pension or annuity held by him. A good service pension enjoyed by Military Officers comes within the meaning of pension under the Act cited above.

591. Lieutenant-Governors.—(a) Leave on medical certificate for not more than six months may be granted to a Lieutenant-Governor. resuming his duties after such leave, a Lieutenant-Governor is entitled to half his salary for the period of his absence. If he is prevented from resuming his duties, he is entitled to no Absentee Allowances.

(b) A Lieutenant-Governor is not entitled to any other leave.

Note.—[A member of the Indian Civil Service, on resignation of the office of Lieutenant-Governor, is entitled to subsidiary leave preparatory to retirement under the ordinary rules.

593. Members of Council.—The tenure by a Member of Council of his office begins when he takes upon himself the execution of his office, and the resignation of his office by a Member of Council whose successor has not entered upon his office, takes effect from the day following that of his embarkation at any port in India, excluding Aden, or from the expiry of his five years' tenure of office, whichever date is earlier.

594. The leave admissible to an ordinary Member of the Executive Council of the Governor-General, or of the Governor of Madras or Bombay, is regulated by Statute 24 & 25 Vic.,

cap. 67, s. 26, as follows:—

Section 26.—It shall be lawful for the Governor-General in Council, or Governor in Council of either of the Presidencies, as the case may be, to grant to an ordinary Member of Council Leave of Absence, under medical certificate, for a period not exceeding six months, and such Member, during his absence, shall retain his office, and shall, on his return and resumption of his duties, receive half his salary for the period of such absence; but, if his absence shall exceed six months, his office shall be vacated.

Note.—[A member of the Indian Civil Service, on resignation of the office of Member of Council, is entitled to subsidiary leave preparatory to retirement under the ordinary rules.

595. Subject to any special orders by the Government of India to the contrary, Leave of Absence granted to an ordinary Member of the Council of the Governor-General (if taken out of India) commences on the day after such Member embarks at any port in India, excluding Aden, and ends on the day before he disembarks at any port in India, excluding Aden: Provided always that such Member has not been relieved of the charge of his office until he embarks, and that he resumes charge immediately upon his disembarkation.

CHAPTER XXIII.—Judges of the High Courts.

STATUTORY RULES.

600. The following Rules made under Statute 24 & 25 Vic., cap. 104, sec. 6, by the Secretary of State in Council of India, regulate the salaries, allowances, furloughs, retiring pensions, and (when necessary) expenses for equipment and voyage of the Chief Justices and Judges of the several High Courts established under the said Statute. They have effect from the 25th day of April, 1899.

1. In these Rules, unless there is something

repugnant in the subject or context,—

Acting Chief Justice' means a Judge appointed under sec. 7 of Statute 24 & 25 Vic., cap. 104, to perform the duties of Chief Justice of a High Court.

'Acting Judge' means a person appointed under the said sec. 7 to perform the duties of

Judge of a High Court.

'Judge' includes a Chief Justice and Acting Chief Justice, and an Acting Judge, except where the contrary is expressed.

'Actual Service' includes,—

(a) Time spent by a Judge on duty as Judge, or in the performance of such other functions as he may be directed to discharge by the Governor-General of India in Council;

(b) Time spent by a Judge on privilege or

subsidiary leave;

(c) Duly authorised vacations (provided that the Judge is not absent on furlough or on extraordinary leave under Rule 26).

Section I.—Salaries.

2. The Chief Justice, or Acting Chief Justice, of the High Court at Calcutta, shall be paid a salary at the rate of Rs. 72,000 per annum.

3. The Chief Justice, or Acting Chief Justice, of the High Courts at Madras and at Bombay, and for the North-Western Provinces respectively, shall be paid a salary at the rate of

Rs. 60,000 per annum.

4. A Judge, or Acting Judge, of the High Courts at Calcutta, Madras, and Bombay, and for the North-Western Provinces respectively, shall be paid a salary at the rate of Rs. 48,000 per annum: provided always that every Judge of the High Court at Calcutta appointed before the 18th day of January, 1881, shall be paid a salary at the rate of Rs. 50,000 per annum.

5. Every Chief Justice or Acting Chief Justice, and every Judge or Acting Judge, shall be allowed to draw, in addition to his salary, any exchange compensation allowance which may be sanctioned for public servants generally, subject always to the conditions and limitations prescribed in the rules relating to such

allowance.

SECTION II.—LEAVE.

6. One year's furlough shall be placed to the credit of each Judge after the completion of the fourth, eighth, and twelfth years of actual service. Provided that the aggregate amount of all furlough which can during the whole period of his service be granted to a Judge shall not exceed three years; provided further, that the maximum amount of furlough which may be taken at any one time is fifteen months.

7. Except under Rules 9 and 10, no Furlough shall be granted until at credit under Rule 6. But any Judge already in the service of the Government at the time of being appointed to the High Court, who, when so appointed, had at his credit, under the rules applicable to the branch of the service to which he belonged, Furlough without Medical Certificate, may be granted Furlough for a term not exceeding the amount so at his credit: Provided that such Furlough shall not be taken until the completion of two years' actual service in the High Court, and shall not exceed one year.

8. Except under Rules 9 and 10, Furlough shall not be granted until after the completion of three years' actual service from the date of the last return from Furlough or from Extraordinary

9. Under Medical Certificate Furlough may be granted before it is at credit under Rule 6, and although three years' actual service may not have been completed since the last return from

Furlough or from Extraordinary Leave.

10. On urgent private affairs, Furlough may be granted to a Judge before it is at credit under Rule 6, and although three years of actual service have not been completed since the last return from Furlough or Extraordinary Leave: Provided that Furlough under this Rule shall not exceed six months, and shall be granted only once during the whole period of a Judge's service.

11. Furlough taken in India shall be reckoned from the date on which the Judge quits his office to the date of his resuming duty. Furlough taken out of India shall be reckoned from the date of embarkation at the port of departure from India to the date of debarkation on return to India, except in a case falling under Rule 24.

12. If Furlough be taken partly in India and partly out of India, the commencement and termination of the Furlough shall be respectively determined under the provisions of Rule 11, according as the Furlough begins or ends in or

out of India.

13. For the interval between the date of quitting his office and the commencement of Furlough

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—continued.

out of India, and between the termination of Furlough out of India and resuming his office, a Judge may be allowed Subsidiary Leave not ordinarily exceeding thirty days, which in special cases may be extended.

- 14. A Judge, when on Furlough, shall receive allowances at the rate of Rs. 833-5-4 a month, if the Furlough be taken in India, and at the rate of £1,000 a year if the Furlough be taken out of India and payment be made in England. A Judge, when on Subsidiary Leave, shall receive allowances at the rate of Rs. 833-5-4 a month.
- 15. Except under Medical Certificate, the number of Furloughs to be granted at any one time, and the grant of Furlough to individual Judges, shall be subject to and limited by the exigencies of the service, which exigencies shall be determined exclusively by the authority with whom rests the question of granting the Furlough.
- 16. Applications for Furlough not supported by Medical Certificate shall be granted usually in the following order:—

The Judge who has the greatest amount of Furlough to his credit under Rule 6 shall have the preference. If two or more applicants are on an equality in this respect, preference shall be given to the applicant whose actual service in a High Court is longest, reckoning, in the case of a Judge who has not taken Furlough or Extraordinary Leave, from the date of his commencement of service in the High Court and in the case of a Judge who has taken Furlough, Subsidiary, or Extraordinary Leave, from the date of his last return from such Furlough or Extraordinary Leave. If two or more applicants are equal in both the above-mentioned respects, the preference shall be given to the senior in the Court.

- 17. Subject to the exigencies of the public service, a Judge who has completed eleven months' continuous duty, including the Vacation, may take Privilege Leave for one month in each year, but, except as provided in Clause (a), his salary will cease during such Leave. A Judge may not take Privilege Leave in instalments, or more than a month at a time; and except as provided in Clause (b), Privilege Leave may not be combined with Vacation.
 - (a) A Judge who has been detained on duty as Vacation Judge may, provided that he has not in the meantime had any furlough or leave of any kind, during his next subsequent privilege leave draw his Salary for any period not exceeding one month in the whole by which his Vacation may, by reason of his being on duty, have fallen short of one month.
 - (b) Once in three years, and not oftener, Privilege Leave may be prefixed or affixed to the Vacation.
- 18. Rule 17 does not apply to the following Judge:—

Prinsep, Sir H. T., Knt...... Calcutta, to whom privilege leave may be granted under the following Rules:—

(1) Subject to the exigencies of the public service Privilege Leave for one month may

- be granted to a Judge who has been on duty without interruption for eleven months, including the Vacation.
- (2) An additional Month of Privilege Leave accrues to a Judge after each further period of eleven months' continuous duty, including the Vacation.
- (3) Privilege Leave may not be taken in instalments, but any balance of Privilege Leave not taken when due may be added to the next Privilege Leave which accrues: Provided that the Privilege Leave taken at one time shall not exceed three months, and that any accumulation of Privilege Leave beyond that period shall be forfeited.
- (4) Save as provided in the next succeeding Clause (5), a Judge when on Privilege Leave shall receive half his salary.
- (5) A Judge who discharges the duties of Vacation Judge during the whole or any part of a Vacation, shall be entitled, for each day of such duty, to draw his full salary for one day of any Privilege Leave which he may subsequently obtain.
- 19. Every Judge applying for Privilege Leave must sign a Declaration that he intends to return to duty on the expiration of the Leave applied for, and that he has no intention of resigning his office or retiring from the Service, or taking leave of any kind, within three months after his return to duty. Such declaration shall not be held absolutely to debar the person making it from applying for permission to resign his office or to retire from the Service, or to take leave, within three months after his return to duty: but every such application must be accompanied by an explanation of the special circumstances under which it is made, and it shall be in the absolute discretion of the Government to grant or withhold the permission sought.
- 20. Privilege Leave may be prefixed but not affixed to Furlough. This rule is to have effect as from 25th January, 1901.
- 21. Applications for Leave shall in all cases be submitted in such manner as the Government shall, from time to time, prescribe.
- 22. Leave allowance shall be payable monthly if payment is made in India, and quarterly if in England.
- Note.—[Leave allowance is now paid monthly in arrear, if payment is made in England.]
- 23. No substantive appointment shall be vacated, merely by reason of Leave being granted under the Rules.
- 24. If a Judge overstays any Leave he shall forfeit all salary during the time of his remaining so absent; and if he overstays his leave for more than one week, his office shall be liable to be declared vacant. But a Judge on Leave (other than Leave under Rule 17 or 18) is not obliged to return to duty on an authorised holiday, unless another Officer is officiating as Judge in consequence of his absence. Vacation is not an authorised holiday within the meaning of this Rule; and a Judge whose furlough terminates

CHAPTER XXIII.—JUDGES OF THE HIGH COURTS—continued.

at the commencement of or during a vacation shall not be entitled to full pay for any part of the period of such vacation (except a part subsequent to his return to duty). If, after the termination of his furlough, he remains absent during the whole or any part of a vacation, he will, for such period of absence, draw the leave allowances admissible under Rule 14, but the time will count as actual service, not as furlough, provided that he returns to duty immediately at the end of the vacation.

- 25. No Leave except Privilege Leave and Leave Subsidiary to Furlough shall count as service for Pension.
- 26. If the Government shall in its discretion deem it necessary, in any special instance, to grant to any Judge Leave of Absence which is not expressly provided for in the foregoing Rules, such Leave shall be without pay: Provided always that in no case shall such Leave exceed six months, or be granted more than once in the whole course of the Judge's service.

SECTION III.—PENSIONS.

- 27. A Chief Justice of the High Court at Calcutta after an actual service of eleven and a half years as Judge of a High Court, of which period at least five years and nine months shall have been as Chief Justice of the High Court at Calcutta, shall receive a pension not exceeding £1,800 per annum.
- 28. A Chief Justice of the High Courts at Madras and Bombay, and for the North-Western Provinces, respectively, after an actual service of eleven and a half years as Judge of a High Court, of which period at least five years and nine months shall have been as Chief Justice, shall receive a pension not exceeding £1,500 per annum.
- 29. A Judge of a High Court, not being eligible for pension at a higher rate under Rules 27 or 28, shall, after an actual service of eleven and a half years as Judge, receive a pension not exceeding £1,200 per annum.
- 30. A Chief Justice or Judge who retires on medical certificate after six years and nine months' actual service, shall receive a pension not exceeding one half the amount of pension allowed for the full period of service.
- 31. In the event of a Judge receiving a pension under the preceding Rules, he will not be entitled to any other pension or retiring allowance.
- 32. When a Judge who, at the time of his appointment to a High Court, was a member of one of the Government Services in India, is permitted to retire without a pension under the preceding rules he shall receive such a pension as he might receive under the rules applicable to the branch of the Service to which he belonged when so appointed, reckoning the period of his service as a Judge of a High Court owards service for that pension.

- 33. If a Judge who, at the time of his appointment to a High Court was a member of one of the Government Services in India, shall be permitted to retire on medical certificate after six years and nine months of actual service as Judge, he shall have the option of taking his pension or retiring allowance either under these Rules or under the Rules applicable to the branch of the Service to which he belonged when appointed.
- 34. No Judge, selected from the Covenanted Civil Service, shall receive any pension under those Rules unless he shall have fully complied with all the rules and regulations in force for the time being as to payments to be made by him as a member of the Covenanted Civil Service on account of the provision for his own pension or retiring allowance, and for pensions to his wife and children.
- 35. If a Judge be transferred from one High Court to another, the period he shall have served in each Court shall count towards his qualification for pension.
- 36. If a Judge be appointed to be a Chief Justice in the Court in which he has theretofore served, or in another Court, the period of his service as Judge will count for pension according to the rate of a Judge's pension, and the period of his service as Chief Justice will count for pension according to the rate of pension of a Chief Justice of the Court to which he may have been appointed.
- 37. If a Chief Justice of the High Court at Madras, at Bombay, or for the North-Western Provinces be appointed Chief Justice of the High Court at Calcutta, his period of service in the Court from which he is transferred will count for pension according to the rate of pension of a Chief Justice of that Court, and his period of service as Chief Justice of the High Court at Calcutta will count for pension according to the rate of pension of a Chief Justice of the High Court at Calcutta.
- 38. A Judge appointed under Statute 24 & 25 Vic., cap. 104, sec. 7, to perform the duties of Chief Justice, is not a Chief Justice within the meaning of these Rules as to pension: Provided that, if such Judge be afterwards appointed to be a Chief Justice, the period during which he performed the duties of Chief Justice as aforesaid shall count as service for pension, at the rate of £1,500 or of £1,800 per annum, as the case may be: Provided also, that the period during which a Judge performs (under section 7 of the Statute 24 & 25 Vic., cap. 104) the duties of Chief Justice of the High Court at Calcutta shall not count towards pension at a rate exceeding £1,500 a year, unless such Judge is subsequently appointed to the office of Chief Justice of the said High Court at Calcutta.
- 39. These Rules numbered respectively 1 to 26 inclusive and 33 to 38 inclusive shall apply to every Chief Justice and Judge now holding office, as well as to those who may be hereafter appointed. Rules 27 to 32 inclusive shall not apply to any Chief Justice or Judge now holding office, who shall before the 1st day of July, 1899, give notice to the Government of India that he elects to remain under the operation of the Rules under which he now may be serving.

PART V.—Rules Applicable to Special Departments or Special Officers—continued.

Section IV.—Expenses for Equipment and Voyage.

40. For the purpose of defraying the expenses of equipment and voyage from Europe on first appointment there shall be allowed—

To a Chief Justice or Judge of any High Court, £300. But no such allowance shall be made to any person who, being in India, is appointed to the office of Chief Justice or Judge, or who, having been in India, is in Europe at the time of his appointment with the intention of returning to India.

Officer subject to the Rules of any of the other Chapters of these Regulations who has for a time been removed from the operation of such Rules by reason of officiating as Judge of the High Court, shall, on return to general service, have to his credit the same amount of service towards

Privilege Leave as was at his credit when he

began to officiate as High Court Judge.

(b) In addition to this, he is entitled to count towards Privilege Leave, under the Rules to which he is subject, any period that has elapsed since he last obtained Privilege Leave or enjoyed vacation as High Court Judge, which he could have counted for Privilege Leave as a High Court Judge, if his officiating service had been prolonged until leave became admissible under the Rules applicable to Judges of the High Court.

602. If a Judge, who is a Member of the Indian Civil Service, or a Statutory Civil Servant, shall be permitted to resign his office and remain in the service, all leave which he may have taken as a Judge of the High Court shall be reckoned as if it had been taken under the Rules for the leave of absence of Members of the Indian Civil Service or Statutory Civil Servants, as the case may be.

CHAPTER XXIV.—BARRISTER APPOINTMENTS.

603. No Civil Officer, whether a Member of the Indian Civil Service or otherwise, is entitled to any special privileges by reason of his being a Barrister, unless, on his first admission to the service, he is appointed to some office in which the Local Government, with the sanction of the Government of India, has declared it to be necessary on public grounds to employ a *Barrister*.

Note.—[See Article 441 in Chapter XVII.]

- 1. A Barrister without a substantive appointment, appointed to act in an office which is either reserved for a Barrister, or for which a Barrister is generally selected, may, with the special sanction of the Government of India, be allowed to draw an acting allowance not exceeding two-thirds of the pay of the appointment.
- 604. The following Officers being Barristers, and not being Members of the Indian Civil Service, are entitled to the special privileges detailed in this Chapter:—

Judges of the Chief Courts of the Punjab and Lower Burma.

First Judges of Small Cause Courts of Presidency towns.

Secretary to the Government of India in the Legislative Department.

Judicial Commissioner or Additional Judicial Commissioner of Oudh.

- 605. Leave.—(a) The Statutory Rules which regulate the Furlough and Leave of Absence of High Court Judges (Article 600, Rules 5 to 26) are applicable also to the Officers named in the preceding Article.
- (b) The allowances of these Officers while on Furlough or Subsidiary Leave must not exceed half their salaries, and are limited also to the rate prescribed in Statutory Rule No. 13, Article 600.
- (c) The Privilege Leave of the Secretary to the Government of India in the Legislative Department is regulated by the Rules in Part III.
- 607. (a) Special pensions are admissible as follows, but the officers named in Article 604 are otherwise subject to the "Ordinary Pension" regulations in Part IV:—
 - (1) After an active service of not less than 11½ years, a retiring pension of £1,000 a year in the case of Judges of the Chief Courts of the Punjab and of Lower Burma; and £750 a year in the case of persons holding any of the other Barrister appointments specified in Article 604.
 - (2) After an active service of not less than 63 years, an invalid pension not exceeding one-half the amount of pension allowed for the full period of service.

CHAPTER XXIV.—BARRISTER APPOINTMENTS—continued.

(b) The Active Service of the Officers referred to in Article 604 includes, besides time spent on duty, whether in substantive or acting service, Privilege Leave, Subsidiary Leave, and periods of vacation during which the Officer is not on Furlough or Extraordinary Leave.

608. Barristers to whom the rules of this

Chapter applied on the 25th June, 1901, are exempt from the general rule (see Article 503) regarding compulsory retirement at fifty-five years of age. Barristers who after that date become subject to the rules in this Chapter are required to retire on attaining the age of sixty years.

CHAPTER XXV.—Members of the Indian Civil Service.

609. The rules in this chapter are applicable to Members of the Indian Civil Service appointed by the Honourable East India Company, or, after competitive examination in England, by His Majesty's Secretary of State for India.

1. No Member of the Indian Civil Service is entitled to any special privileges by reason of his being a Barrister (see Chapter XXIV.).

- 2. The rules applicable to a Member of the Indian Civil Service occupying the position of a High Court Judge are laid down in Chapter XXIII.
- 3. The grant of privilege leave to a Member of the Indian Civil Service occupying the position of a Judge of the Chief Court of the Punjab or of Lower Burma is regulated by Rule 16, Article 600.
- 610. From the 5th May, 1869, the date of an Officer's first arrival in India is held to be as tollows:-
- (a) In the case of an Officer who is posted in England to Upper India, and arrives vià Bombay. and who has been instructed by the Secretary of State to inquire at the Secretariat of the Government of Bombay for any orders as to his ultimate destination—
 - (i) if he receives no orders at Bombay:—the date on which he reports himself at Allahabad to the Secretary to the Government of India in the Home Department, and to the Secretary to Government of the North-Western Provinces;
 - (ii) if he receives orders at Bombay:—the date on which he reports his arrival at any Station or Province to which he is attached by such orders.
- (b) In the case of any other Officer:—the date on which he reports his arrival at the capital town of the Presidency or Province to which he is attached.

Note 1.—[Before the 31st January, 1868, the date to be taken is the date of his actual arrival in India.

Note 2.—[From the 31st January, 1868, to the 4th May, 1869, inclusive, the date to betaken is the date on which he reported his arrival at the capital town of the Presidency to which he was attached, or, if he was attached to the North-Western Provinces, the Punjab, or Oudh, and had permission to enter into India vià Bombay, the date on which he reported his arrival at Bombay.

611. Article 207 in Chapter IX. (joining time) provides for the case of an Officer being unable from illness to proceed to the seat of Government.

613. Leave.—The European Service Leave Rules, prescribed in Part III., apply to Members of the Indian Civil Service.

614. No leave but Privilege Leave may be granted to a Member of the Indian Civil Service who has completed thirty-five years' service. Any leave other than Privilege Leave granted to a Member of the Indian Civil Service before such date ceases to have effect on the date he completes thirty-five years' service.

615. Annuity Deductions.—(a) Four per centum shall be deducted at the time of payment from every Officer's pay, and from such of his other public emoluments as are mentioned in the last

column of the following table:—

competitive end of the ngal Esta-lishment. appointed to it after passing a examination held before the year 1875, and belongs to the M in the Service in ance. Madras Esta-blishment. the Officer was

Every Allowance, excepting (1) Minimum Furlough Allowance, (2) Subsistence Allowance while on Furlough, (3) Establishment Allowance, (4) Sumptuary Allowance, and (5) Travelling Allow-

(1) Acting Allowance, (2) Deputation Allowance, (3) Personal Allowance, (4) Fees, (5) Allowances while on Privilege Subsidiary or Leave, (6) Subsistence Allowance when not on leave other than Privilege and Subsidiary Leave, and (7) Local Allowances other than Travelling Allowance and Tentage.

Bombay Es- Ditto,

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—continued.

Note.—[An Assistant or Head Assistant Collector in the Madras Presidency is not required to pay the contribution on account of annuity on that part of his consolidated pay. which, before the orders of the Government of India, in the Finance Department, No. 956, dated 1st June, 1880, was drawn as house-rent allow-

appointed to the service after passing a competitive examination held in or after the year 1876.

If the Officer is Every Allowance, excepting (1) Minimum Furlough Allowance, (2) Subsistence Allowance while on Furlough, (3) Establishment Allowance, (4) Sumptuary Allowance, (5) Travelling Allowance, and (6) Tentage.

Note.—[The deduction prescribed in this Article is not made from the salary of an ordinary member of the Council of the Governor-General, or of the Council of the Governor of

Madras or Bombay.

(b) The deduction from allowances required to be made by this Article is included in the contribution levied from an Officer on foreign service of the first and second kind under the regulations contained in Part VII.; when, however, a Member of the Indian Civil Service is on foreign service, and no contribution is made by him or on his behalf under Part VII., he is required to contribute four per cent. under Clause (a).

616. Civil Fund Deductions.—(a) Deductions on account of subscriptions to civil funds shall be made at the time of payment from the emoluments of Officers according to the rules of the fund to which the Officer belongs. The Funds

A.—Bengal Civil Fund. B.—Madras Civil Fund. C.—Bombay Civil Fund.

D.—Indian Civil Service Family Pension

Regulations.

620. Retirement and Annuity.—An Officer who has been twenty-five years in the Service, counting from the date of his covenant, or from the date of the despatch of the Secretary of State announcing his appointment (whichever may have been earlier), and who has rendered twenty-one years' active service, is entitled on his resignation of the service being accepted, to an annuity of £1,000.

621. An Officer who resigns the Service will, by such resignation, vacate any Office under the Government which he may then be holding. But this Rule does not apply to the offices of Viceroy and Governor-General of India, Governor

of Madras, and Governor of Bombay.

622. The resignation of the Civil Service by a Lieutenant-Governor, Member of the Council of the Governor-General, or of the Council of the Governor of Madras or Bombay, or a Judge of a High Court shall not be accepted unless his resignation of his office is at the same time tendered and accepted.

623. An Officer, who, having proceeded to India and made or become liable to any payment on account of the provision for the annuity to which he might become entitled under Article 620, is declared by a medical certificate in due form to be incapacitated for further service, and is thereupon permitted to resign the service before he is entitled to such an Annuity, is entitled to a Gratuity or Annuity as follows:—

(i) If he has been in the Service for less than five years;—a Gratuity of £500.

(ii) If he has been in the Service for five years or more;—an Annuity of £150, plus £20 for each complete year of Service in excess of five; provided that the whole

Annuity shall not exceed £450.

624. (a) After thirty - five years' service, counting from the date of his arrival in India, an Officer shall not, except for special reasons, and with the sanction of the Secretary of State, retain his office, or be appointed to any new office: Provided that if such an Officer has held his office for less than five years he may, for special reasons, with the sanction of the Government of India, be permitted to retain his office until he has held it for five years. The term 'office' in this Article includes an officiating appointment.

Note 1.—[This rule does not apply to an officer holding the appointment of a Judge of a Chief Court. Such an officer is required to vacate his appointment on attaining the age of

60 years.

Note 2.—[The term 'office' as used in this Article does not include any office held under direct appointment by His Majesty the King-Emperor of India, but the retention of such an office should be subject to the condition prescribed in Article 622.]

(b) The period of five years referred to in this Article begins to run from the date on which the Officer first takes up the office, whether substantively or temporarily: Provided that if temporary, he is confirmed without reverting to his substantive appointment; but the currency of the period is not interrupted by any subsequent temporary promotion to a higher

CHAPTER XXVI. relates to STATUTORY CIVIL SERVANTS.

CHAPTER XXVII.—Ecclesiastical Officers.

BISHOPS.

632. The leave of absence of the Bishops of Calcutta, Madras, and Bombay is regulated by the following Statutory Rules, made under Royal Warrant, dated 4th November, 1884, under Statute 33 and 34 Vic., cap. 62, and amended by Royal Warrants, dated 28th July, 1888. and 11th February, 1901. [The italicised headings are introduced merely to facilitate reference, and are not in the Statutory Rules.]

Statutory Rules.

1. Bishops may be allowed leave of absence either on medical certificate or on furlough.

Leave on Medical Certificate.

2. The amount of leave of absence on medical certificate admissible to a Bishop is limited to two years.

3. Subject to the limitation in Rule 2, leave of absence may be granted to a Bishop upon medical certificate for a period not exceeding one year. Leave so granted may be extended upon medical certificate to any period not exceeding eighteen calendar months.

Furlough.

- 4. The amount of furlough admissible to a Bishop at one time is limited to six calendar months.
- 5. The amount of furlough earned by a Bishop is one-eleventh of the time during which he has been on duty: Provided that no additional furlough can be earned by duty done while six months' furlough is due. The furlough due to a Bishop is the furlough which he has earned less the period during which he has been absent on furlough.
- 6. To a Bishop who has been on duty without interruption for thirty-three calendar months, and who has not for twelve calendar months been absent on furlough, the whole or any part of the furlough due to him may be granted.

Note.—[For the purposes of this rule, leave on medical certificate is, and furlough is not, an

interruption of duty.]

6A.—Extraordinary Furlough.—The Governor General in Council may grant furlough when not otherwise admissible under the Rules for a period limited to three months, to the Metropolitan, or, on the recommendation of the Metropolitan and with the concurrence of the Government of Madras or Bombay as the case may be, to the Bishop of Madras or Bombay.

The grant of such extraordinary furlough will be subject to the limitation that no further expenditure of the revenues of India be thereby entailed, and to the following conditions:—

(a) That the purpose for which the leave is granted shall be specified in the Gazette Notification granting it;

(b) That it shall not be granted more than twice during a Bishop's tenure of his office:

(c) That a second period shall in no case be granted unless six years' active service has been rendered after the first period.

7. Furlough and leave on medical certificate cannot be taken in continuation of each other; but furlough granted under these rules may be retrospectively changed into leave on medical certificate.

Acting allowance of locum tenens.

8. An Archdeacon or a Chaplain appointed to hold charge of a diocese during the absence of the Bishop is entitled to an allowance of Rs. 500 a month in addition to the pay of his substantive office.

Absentee Allowance.

9. A Bishop while absent upon furlough or upon leave on medical certificate is entitled to full pay less Rs. 500 a month, but not to any other allowances.

Travelling and similar allowances of locum tenens.

to hold charge of a diocese during the absence of the Bishop upon leave on medical certificate is entitled to the travelling and other similar allowances admissible to the Bishop.

Acting allowances of locum tenens of Metropolitan.

Bombay, when performing the functions of the Bishop of Calcutta during his absence on leave, are regulated by 5 & 6 Vic., cap. 119. In such case the Bishop of Madras or Bombay is entitled to an allowance at the rate of Rs. 833-5-4 per mensem in addition to his salary as Bishop of Madras or Bombay, and the Bishop of Calcutta will receive, during such absence, the salary of his office less Rs. 833-5-4 per mensem.

Grant of Leave.

12. Leave under these Rules may be granted to the Metropolitan by the Governor-General in Council, and to the Bishops of Madras and Bombay by the Governments of those Presidencies, on the recommendation of the Metropolitan.

633. A Bishop of Madras or Bombay exercising the episcopal jurisdiction and functions appertaining to the See of Calcutta during a vacancy of the See by the demise of the Bishop thereof for the time being, or otherwise, is entitled to the full pay fixed for the office, viz., Rs. 3,831-6-8.

633A. An Archdeacon or a Chaplain appointed to hold charge of a Diocese during a vacancy in the See is entitled to an allowance of Rs. 500 a month in addition to the pay of his substantive office, provided that the arrangement does not involve any extra expense to the State beyond what would be incurred if the Bishop were present on duty. He is also entitled to the travelling and other similar allowances admissible to the Bishop; but the grant of visitation allowance is subject to the restriction laid down in Articles 1221 and 1284.

634. The Statutory Rules in Article 632 do not apply to the Bishops of Rangoon and Lahore, whose official status is that of a Senior Chaplain, and who, as such, are subject to the Rules prescribed for Chaplains, Articles 637 to 661 of this

Chapter.

CHAPLAINS.

637. (a) Residence and Service.—Residence (or Active Service) is reckoned, in the case of a Chaplain appointed in England, from the date of his arrival in India; and, in the case of a Chaplain who is appointed while resident in India, from the date on which he takes charge of his office. It includes—

(i) Time spent on duty.

(ii) Privilege and Subsidiary Leave.

(iii) Time passed out of employ in India, otherwise than on leave,

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—continued.

(b) A Chaplain who is appointed while resident in India must not take charge of his office before the despatch appointing him is received in India. His service cannot count before the date of such receipt.

(c) 'Service' includes 'Residence,' and, also, all Time spent on Leave of any description; but no time before the beginning of 'Residence.'

638. Date of arrival in India.—A Chaplain is held to have arrived in India on the date on which he reports his arrival either at the head-quarters of the Diocese to which he is attached, or at any other Station to which he may be appointed, and to which he may proceed direct.

639. (a) A Chaplain on the Bengal Establishment, who is posted in England to the Lahore Diocese or to any Station in the Central Provinces, or north of Allahabad, who comes to India viâ Bombay, or by direct steamer to Karachi, and who is instructed by the Secretary of State to inquire from the Secretary to the Government of Bombay, or at Karachi, from the Commissioner in Sindh, for orders as to his ultimate destination, is held to have arrived in India on the date on which he reports his arrival at the Station to which he is directed to proceed in the orders he receives at Bombay, or at Karachi, if he travels by direct steamer to that port.

(b) A Chaplain, who is not on the Bombay Establishment, and who is not posted to any Station in the Lahore Diocese or to any Station in the Central Provinces or north of Allahabad, but who comes out to India viā Bombay, is held to have arrived in India from the date on which he reports his arrival at the Presidency town of the Presidency to which he is attached, or, if he receives orders at Bombay to proceed to any particular Station, from the date of his arrival at

that Station.

(c) The report of arrival in each instance is to be made to the Bishop of the Diocese to which the Chaplain is attached.

640. Chaplains are divided into two grades:—
(1) Senior Chaplains, on Rs. 800 a month.

(2) Junior Chaplains, on Rs. 500 a month.

The pay of each grade is personal, hence a
Junior Chaplain succeeding a Senior Chaplain
in a particular charge is not entitled to any

acting allowance.

A Chaplain appointed after the 25th June, 1891, is required to serve on probation for a term of three years on a pay of Rs. 400 a month. At the end of that period he will be confirmed in the service as a Junior Chaplain, if reported fit by a Medical Board in India, and if his conduct and character are approved by the Bishop of the Diocese in which he is serving. Time spent in India on service under the Additional Clergy Society, or on other approved service, may be included in the period of probation. Probationary service which is passed under the Government counts in all cases towards leave and gratuity, and if the Chaplain was appointed after the 17th March, 1892, it also counts towards pension. Probationary service which is not passed under the Government does not count towards leave or gratuity, but if the Chaplain was appointed after the 17th March, 1892, it counts towards pension.

Note.—[A Clergyman must have been three years in priest's orders before his nomination as

a probationer.]

Leave.—A Chaplain on probation is not entitled to any leave during his probation, except privilege leave under Article 656.

644. The amount of Furlough 'admissible' to a Chaplain is limited to six years. All the Rules in this Section are subject to this

limitation.

Furlough and Leave with Allowances on medical certificate under former Rules are counted as furlough under this Rule.

645. The amount of Furlough 'earned' by a Chaplain is one-fourth of his Active Service, and

three months in addition thereto.

646. The amount of Furlough 'due' to a Chaplain is the amount which he has earned, diminished by—

(i) The amount of Furlough which he has enjoyed under these or any former Rules;

(ii) The excess over one year in the amount of leave with allowances on medical certificate which he has enjoyed under former Rules.

647. (a) To a Chaplain who has rendered three years' Continuous Service, Furlough for not more than two years may be granted as follows:—

First. On medical certificate, unconditionally (see Chapter XL., Articles 893 to 902, for the Procedure Rules).

Secondly. Without medical certificate, subject to the following provisos:—

(i) That the Furlough be due to him;

(ii) That he have rendered seven years' Active Service;

(iii) That a period of not less than eighteen months has elapsed since his last return from privilege leave of over six weeks' duration;

- (iv) That the whole number of Chaplains absent on Furlough and Special Leave do not exceed the limit appointed by the Government of India. Except on medical certificate or on very urgent private affairs, Furlough or Special Leave may not be granted to a Church of England Chaplain if twenty per cent. of the whole number of Chaplains belonging to his Diocese are already absent on Furlough or Special Leave. The Bishop of Calcutta will report to the Government of India when the limit is reached, and the Bishops of Lucknow, Lahore, or Rangoon, as the case may be, to their respective Local Governments.
- (b) Furlough taken under this Article may, on medical certificate, be extended to not more than three years.
- (c) The Furlough of a Chaplain is strictly limited to a period of three years at one time, and cannot be extended even without allowances. But the Secretary of State for India reserves to himself the power of allowing a Chaplain to remain in Europe beyond three years, should special and exceptional circumstances require it.
- 648. (a) To a Chaplain who has not rendered three years' Continuous Service, Furlough for not more than one year may be granted on medical certificate.
- (b) Furlough granted under this Article for less than one year, may, on medical certificate, be extended to not more than one year.

CHAPTER XXVII.—Ecclesiastical Officers—continued.

649. Furlough Allowances.—(a) A Chaplain on Furlough is entitled to allowances as follows:—

On ordinary On other Furlough.

Archdeacon of Calcutta, Madras, or Bombay, and the Senior Chaplain of the Church of Scotland at the same

places ... £600 a year £480 a year. Senior Chaplains ... £500 ,, £384 ,, Junior Chaplains ... £350 ,, £300 ,,

(b) To a Chaplain proceeding on Furlough to England (not combined with Privilege Leave) an advance of the first quarter's allowances may be made, which advance is not recoverable in the event of his death.

(c) Ordinary Furlough includes—

(i) The first two years of each separate period

of Furlough under Article 647.

(ii) So much of Furlough under the preceding Article (648) as may be due, provided that the Chaplain have rendered six months' Continuous Active Service.

A Chaplain on Furlough or Special Leave does not forfeit his past Leave Allowance by resigning the Service without returning to India.

649A. A Chaplain returning from furlough out of India is not granted an advance of Allowances for more than thirty-five days beyond the date of embarkation for India.

650. An Archdeacon of Rangoon or Lahore draws no extra 'Furlough Allowance' by reason of his office as Archdeacon.

651. Special Leave on urgent private affairs may be granted at any time for not more than six months:

Provided that a Chaplain, who has had Special Leave, must render six years' Active Service

before he can again have such leave.

652. For the first period of a Chaplain's Special Leave, he is entitled to the Leave Allowance admissible during ordinary Furlough. In subsequent periods he is entitled to no Leave Allowance.

653. The Subsidiary Leave of a Chaplain and the beginning and ending of his Furlough and Special Leave are regulated by the Rules in Chapter XIII.

654. A Chaplain on Subsidiary Leave is entitled to the same Allowances as during the

Leave to which it is Subsidiary.

655. A Chaplain may draw Allowances as if he were on Privilege Leave for any part of his Subsidiary Leave preparatory to retiring from the Service or going on Furlough or Special Leave, for which if he were not retiring from the Service or going on furlough or on Special Leave, Privilege Leave would be admissible to him.

656. Privilege Leave may be granted as

follows:-

(i) After five months' uninterrupted duty,—
for not more than one month.

(ii) After ten months' uninterrupted duty,—
for not more than two months.

(iii) After fifteen months' uninterrupted duty, —for not more than three months.

Note.—[Time spent by a Chaplain in Kashmir under Foreign Department Order No. 84, dated 13th March, 1863, counts as time spent on duty, except for the purposes of this Article.]

656A. Privilege leave to the amount due may be prefixed as such to furlough, special leave on urgent private affairs, and extraordinary leave without allowances, under the conditions prescribed in Article 264A: Provided that when privilege leave is so combined, the amount of the privilege leave due shall be calculated under the Rules in Chapter XII. of these Regulations.

657. In applying for Privilege Leave, a Chaplain must record a declaration that he has no intention of retiring or of taking Furlough, Special Leave, Subsidiary Leave, or Leave on Medical Certificate for three months after his return to duty. Though not absolutely debarred by this declaration from applying to retire or to take such leave within three months, he should, if he does so, explain his change of mind.

[Exception.—The declaration is not required in the case of an officer who takes privilege leave in combination with other leave under Article 656A.]

658. A Chaplain may not take Privilege Leave

in instalments.

659. A Chaplain on Privilege Leave is entitled to the same pay and house-rent as if he were on duty.

orders in the United Kingdom.—The orders in the following Resolution by the Secretary of State for India in Council, dated 11th December, 1888, regarding the acceptance by Chaplains of Benefices in the United Kingdom, should be strictly adhered to:—

A Chaplain accepting a Benefice in the United Kingdom must forthwith report his having done so to the Government under which he is serving, if he is in India, or to the Secretary of State if he is out of India on Furlough; and on the expiry of any leave which may (whether before or after such acceptance) have been granted to him, his Indian appointment will be deemed vacant. If he desires to retain his Indian appointment he must, before the expiry of his leave, resign the Benefice, having first obtained the consent of the Secretary of State and of the Bishop of the Diocese in which the Benefice is situated to his doing so.

No extension of leave will under any circumstances be granted to a Chaplain on furlough who has accepted a Benefice in the United Kingdom, unless he has resigned the same before the expiry of such furlough with the consent before mentioned.—(Secretary of State's Despatch No. 132 Public (Ecclesiastical), dated

27th December, 1888.)

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL PERSONS—continued.

661. Pensions.—Chaplains are entitled to pension according to the following scale:—

Chaplains appointed before 25th June, 1891.

Chaplains appointed after 25th June, 1891, but before 17th March, 1892, and the following:—Revds. A. Y. Browne, H. W. Bush, C. J. Palmer, W. A. Dickins, H. R. Coulthard, L. H. Lermit, H. Naish, L. Klugh, C. P. Cory, C. E. C. de Coetlogon, C. Mayhew, G. J. Chree.

Chaplains appointed after 17th March, 1892.

Retiring Pension.

Per annum.

After 17 years' residence and 20 years'
service ... £365

Per annum.

The same as Chaplains appointed before 25th June, 1891.

dence and 23 years'
service ... £365

Gratuity and Pension on Medical Certificate.

Per annur £ s. Under seven years' residence 63 17		Gratuity. £ s. d. Under ten years' residence, for each
Seven years and over 127 15 Ten 173 7 Fifteen 292 0	o pleted year 80 o o o 6 Seven years and over, the same o as Chaplains appointed before	completed year 80 0 0 Per annum.
•	25th June, 1891.	Ten years and over 127 15 0 Thirteen 173 7 6 Eighteen 292 0 0

Notes.—(a) Gratuities are subject to a maximum of £800 and a minimum of £200.
(b) The Invalid pensions of £63 17s. 6d., £127 15s., and £173 7s. 6d. a year, are admissible only after a trial of a temperate climate and upon a certificate from the Medical Board attached to the Office of the Secretary of State for India that the officer is permanently unfit to serve in India.

663. Revirement.—A Chaplain must retire after twenty-five years' service, unless especially exempted by the Secretary of State, on the recommendation of the Governor-General in Council, or, if he belong to the Madras or Bombay Establishment, of the Governor in Council of his Presidency.

Note. —[Articles 663 and 664 do not apply to the Bishops of Rangoon and Lahore (see Article 634).]

664. No leave, other than Privilege Leave under Article 656 may be granted to a Chaplain who has completed twenty-five years' service (see preceding Article). Leave other than Privilege Leave granted to a Chaplain before his completion of twenty-five years' service ceases to have effect on such completion.

Section IV.—Ministers other than Chaplains.

665. A Clergyman appointed under the orders of the Government to perform the duties of Chaplain on the Regular Establishment is entitled to an allowance of Rs. 100.

666. The allowances of a Clergyman (whether of the Additional Clergy Society or any other recognised Society) are regulated by the Local Government within an annual grant for each Government.

667. Wesleyan or Presbyterian Ministers officiating with British troops in any station in India may be granted a monthly capitation allowance of one rupee for each man up to one

CHAPTER XXVII.—Ecclesiastical Officers—continued.

hundred, with eight annas additional for each man beyond one hundred.

667A. As an exception to the general rule in the preceding Article, the minimum capitation allowance of Wesleyan Ministers at the nine principal centres named below is fixed at Rs. 150 a month, irrespective of the strength of the garrison; when the total number of Wesleyan soldiers ministered to at the principal centre with its out-station, if any, exceeds 150, eight annas a month extra may be allowed for every man over that number. The following are the nine centres with their out-stations above referred to:—

- (1) Secunderabad.
- (2) Bangalore.
- (3) Poona, with Kirkee.
- (4) Fort William, with Dum-Dum and Barrackpore.
- (5) Lucknow.
- (6) Umballa, with Dagshai and Solon.

(7) Rawal Pindi, with Murree, Campbellpore and Sialkot.

(8) Peshawar, with Nowshera and Cherat.

(9) Mhow, with Neemuch.

667B. In addition to the above allowances, the Wesleyan Ministers at the nine principal centres named in the preceding Article, may be granted a monthly capitation allowance of one cupee for each non-Wesleyan Protestant soldier up to one hundred to whom he ministers, under proper authority, in the principal centre and its out-stations, with eight annas additional for

each man beyond one hundred, whether the total of Wesleyan and non-Wesleyan soldiers, does or does not exceed 150.

667c. When Wesleyan or Presbyterian Ministers visit out-stations under proper authority for the purpose of officiating with British troops, no capitation allowance is admissible, but travelling allowance only under the ordinary rules may be drawn. Travelling allowance in addition to capitation allowance, may, however, be granted to Wesleyan Ministers at the nine principal centres, named in Article 667A, for visiting the out-stations connected therewith.

668. The Treasury Officer shall pass the Allowances referred to in the preceding Article on receipt of—

(i) Evidence as to the nomination;

(ii) A certificate from the Officiating Minister that he has substantially performed the required duties; and

(iii) A return countersigned by the District, or Station, Staff Officer showing the number of soldiers (officers and men) at the particular station who have entered themselves in the regimental records as 'Presbyterians' or 'Wesleyans.'

Note.—[In the case of the Church of Scotland the evidence referred to in Clause (i) should be in the form of a certificate from the Presidency Senior Chaplain of the Church of Scotland that the services of the Minister are recognised by that Church.]

CHAPTER XXVIII.—MILITARY OFFICERS.*

LEAVE RULES.

670. Military Officers subject to the Civil Leave Rules are granted leave under the European Service Rules in Part III.

671. The Local Government may grant Furlough or Leave under Military Rules, or Special Leave under Article 348, to a Military Officer subject to the Military Leave Rules.

Note 1.—[The grant of furlough other than on medical certificate to a Military Officer in Civil employ is subject to the condition that a period of not less than eighteen months has elapsed since his last return from privilege leave of over six weeks' duration.]

Note 2.—[The grant of Furlough or Leave, other than Privilege Leave, out of India to a Military

The following is the Rule of the Military Department for regulating the treatment of regimental officers selected for temporary employment in certain Civil Departments:

CLAUSE 129. With the sanction of the Secretary of State for India, it is notified that a regimental Officer selected for temporary employment with a department of the State in an appointment other than those whose seconding is regulated by the provisions of paragraph 4 of G. G. O. No. 811 of 1877 will, on the expiration of a year of such temporary duty, be seconded,

Officer subject to the Military Leave Rules carries with it the grant of Subsidiary Leave under the provisions of Article 353. See also Note under Article 348.]

672. A Local Government may also grant Short Leave (under Civil or Military rules as the case may be) to a Military Officer subject to the Military Leave Rules.

Note 1.—[This Article also applies to officers of the British service employed in a Civil Department in India.]

Note 2.—[Privilege leave in combination with other leave is admissible to a Military Officer in Civil employ under the conditions and limitations

in Article 264 A.]

provided that the department employing him certifies that there is a fair likelihood of his being brought on the permanent establishment of that department, otherwise he must immediately be returned to his regiment.

An Officer so seconded must either return to his regiment at the end of five years, or be struck off its strength on retention in a department for any period beyond that term. [Indian Army Circulars, Military Department, No. 1451, dated 20th October, 1880.]

¹ Army or personal staff appointments tenable for fixed periods.

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL PERSONS—continued.

673. No other leave of absence may be granted under the Regulations in Part III. to a Military Officer subject to the Military Leave Rules.

COMPULSORY RETIREMENT FROM CIVIL EMPLOY.

679. (a) A Military or Naval Officer in Civil employ, after attaining the age of 55 years, shall not, except for special reasons, with the sanction of the Secretary of State, retain his office or be appointed to any new office: Provided that, if such an Officer has held his office for less than five years, he may, for special reasons, with the sanction of the Government of India, be permitted to retain his office until he has held it for five years. The term 'office' in this Article includes an officiating appointment, and the currency of the period of five years is not interrupted by any subsequent temporary promotion to a higher appointment.

(b) The period of five years referred to in Clause (a) begins to run from the date on which the Officer first takes up the office, whether substantively or temporarily: Provided that, if temporary, he is confirmed without reverting to his substantive appointment; but the currency of the period is not interrupted by any subsequent temporary promotion to a higher appointment.

680. As an exception to the preceding Article, Medical Officers of the Administrative Grades in the Service — namely, Surgeon - Generals and Colonels are not compelled to retire from the Service until they attain the age of sixty

681. The undermentioned Officers cease to be in Civil employment on attaining the age of

fifty-five years:—

(a) Military Officers in the Survey of India, unless specially permitted by the Secretary of State, in the interests of the Public Service, to remain in the department for a further definite period;

(b) Officers of the Indian Medical Service

below the rank of Colonel;

83 of the Indian Army Circulars of 1884, quoted below:—

Clause 83; Article 37.—Retirement will be compulsory at the age of 55 years, and all warrant medical Officers of that age now in the Service, as well as those who may attain that age within one year, will be required to retire at the expiration of one year from the date of this order. (Issued as a Special Army Circular on the 16th July, 1884.)

682. On succession to the Colonel's Allowance,

a Military Officer (not holding an appointment, the tenure of which is limited to five years) must vacate any Civil appointment which he then holds. But, with the sanction of the Secretary of State in Council, he is eligible for reappointment or for employment in the same or any other appointment, at the discretion of the Government of India in the Military Department. In such a case his civil pay will be reduced by the amount of his Colonel's allowance, which will be included in, and not given in addition to, his consolidated salary.

683. Public Works Department.—A Military Officer in the Public Works or Military Works Department, who, on reaching the age of 50 years, has not attained the rank of Superintending Engineer, will be liable to be

called upon to vacate his appointment.

684. Military Officers in the Public Works and Telegraph Departments cease to be in Civil

employ on attaining the age of 55 years.

685. A Military Officer serving in the Public Works Department must vacate absolutely any appointment he may hold in that Department on

succession to the Colonel's allowance.

689. Leave after completion of period of Civil *Employ.*—(a) No leave but Privilege Leave may be granted to a Military Officer in Civil employ, whether subject to Civil Leave Rules or Military Leave Rules, or to any Naval Officer who is more than fifty-five years old. Any leave, other than Privilege Leave, granted in the Civil Department to a Military or Naval Officer in Civil employ before he is fifty-five years old ceases to have effect on his fifty-fifth birthday, on which date he reverts to Military employ. The absentee allowances of a Military Officer in Civil employ on leave other than Privilege Leave become a Military charge and he becomes subject. to Military Rules on his fifty-fifth birthday. whether his leave was granted in the Military or the Civil Department.

Note.—[In the case of a Military or Naval Officer in Civil employ, who reverts to Military employ under the operation of the rules in this section, privilege leave cannot be granted at the end of his service in the Civil Department for any period which will expire within the

three months previous to his reversion.

(b) In applying Clause (a) to Medical Officers of the administrative grades in the service—namely, Surgeon-Generals and Colonels—'sixty' or 'sixtieth' as the case may be, should be substituted for the words 'fifty-five' or 'fifty-fifth.'

CHAPTER XXVIIIA.—CIVIL VETERINARY DEPARTMENT.

689A. Officers officiating in the Department draw the pay of their military rank plus half the civil allowance attached to that rank.

689B. The leave and leave allowances of Civil Veterinary Officers are regulated by the rules in Chapter XIII., applicable to military officers subject to the Civil Leave Rules, with the following special conditions:—

(a) Officers on ordinary furlough will draw half the pay of their military rank plus

half their civil allowances.

(b) Civil Veterinary Officers are treated, in applying the rules mentioned, as if they had, before entering the civil Department, been subject to the Leave Rules for the Staff Corps (1886) from the date of their arrival in India.

689c. The pension rules of officers of the Civil Veterinary Department, other than the Inspr.-

Genl., are as follows:—

(a) No officer of the Department becomes qualified for pension under the scale now fixed for the Civil Veterinary Department until he has rendered ten years' service in the Department.

(b) Pension for Military and Civil Service combined is at the rate of £15 a year for every completed qualifying year of service up to a maximum of £450 a

_year

(c) Leave, apart from privilege leave, counts as service qualifying towards pension to the extent of two months for every year of actual service.

(d) Retirement is optional after twenty years' service and allowed on medical certificate after fifteen years' service.

The pension of the Inspr.-Genl., if he has qualified under claus: (a), is at the rate of £500 a year after three years' tenure of office. Should an officer have completed five years' tenure of the post of Inspr.-Genl. before having rendered ten years' service in the Department he is eligible for a pension of £450 a year.

Officers retiring before having completed ten years' service in Civil employment are dealt with under military rules for pension and

gratuity.

[Note.—Previous service in an appointment absorbed into the Civil Veterinary Department counts as service rendered in that Department for the purposes of this rule.]

689p. Compulsory Retirement.—The rules in the Civil Service Regulations relating to the compulsory retirement of Military Officers in Civil employ upon attaining the age of fifty-five years apply to Army Veterinary Officers in the Civil Veterinary Department (see Article 679).

689E. Service in the Field.—Officers of the Civil Veterinary Department called upon to serve with an army in the field are entitled to the privileges of their army rank, and retain the pay and allowances drawn by them in the Civil Department. Such service counts for leave and pension in the same way as service rendered in the Civil Department.

689F. Family Pensions.—The family of a Civil Veterinary Officer recruited from the Veterinary Staff of the Army are eligible for pension under the provisions of the Royal Warrant, 'Pay and Non-effective Pay,' applicable to the families of Army Veterinary Officers.

CHAPTER XXIX.—CIVIL ENGINEERS AND TELEGRAPH OFFICERS.

LEAVE ALLOWANCES.

690. The rules in this Chapter apply to the extent stated in the several Articles to the following Officers:—

APPOINTED IN ENGLAND.

(a) 'Cooper's Hill Engineers' of the Public Works Department, i.e., Civil Engineers trained in the Royal Indian Engineering College at Cooper's Hill.

(b) 'Stanley Engineers' of the Public Works Department, i.e., Civil Engineers appointed in England in the years 1859-71 under covenant and after competitive examination, in general accordance with Lord Stanley's Despatch No. 11 (Public), dated 9th March, 1859.

(c) Other Civil Engineers appointed to the Public Works Department, by the Secretary of State, before the 1st November, 1873.

(d) Officers of the Telegraph Department

specially trained in Europe who entered the Department under covenant with the Secretary of State.

(e) 'Cooper's Hill Telegraph Officers,' i.e., Officers of the Telegraph Department appointed from, and trained in, the Royal Engineering College at Cooper's Hill.

APPOINTED IN INDIA.

(f) 'Indian College Engineers' of the Public Works Department, i.e., Civil Engineers trained in the Civil Engineering Colleges in India and appointed by competent authority in India.

(g) Other Civil Engineers who are not of purely Asiatic descent, appointed by com-

petent authority in India.

691. Commencement of Service.—If a Cooper's Hill Engineer lands in India on or before the 1st December of the year in which he passes out of College his service counts from the preceding

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL PERSONS—continued.

1st October, unless another date should be specified in his letter of appointment.

692. If a Cooper's Hill Engineer is, after completing his three years' residence at College required to go through a course of practical engineering in England under a Civil or Mechanical Engineer, his service, unless another date should be specified in his letter of appointment, will reckon from the commencement of the practical course, or from such later date as will be consistent with the regulation that he may count as service towards pension the time spent on such practical course to the extent of one year only.

693. The service of a Cooper's Hill Engineer, whose case is not provided for in Articles 691 or 692, and who does not land in India by the 1st December, and that of any other Civil Engineer appointed by the Secretary of State, counts from

the date on which he landed in India.

694. The service of an Officer appointed to the Telegraph Department, after training or competitive examination by the Secretary of State, begins as follows:—

(i) If appointed after competitive examina-

tion, from date of covenant.

(ii) If appointed after training at the Royal Engineering College at Cooper's Hill, from date of sailing of vessel selected by Secretary of State, or 1st October in the year of passing out of the College, whichever is named in his letter of appointment, provided that he reaches India within two months of that date or other approximate date named in his letter of appointment; otherwise from date of arrival in India. Except in the case of Officers appointed from the years 1883 to 1885, both inclusive, whose service will reckon from date of appointment, i.e., date of passing out of College, provided they arrive in India by the vessel in which they were ordered to embark or within two months of the date on which such vessel was advertised to sail, or other approximate date named in their letter of appointment; otherwise from date of arrival in India.

695. The service of an Officer appointed in India begins ordinarily from the date on which he takes charge of the office to which he is first appointed (see Article 64).

697. The Civil Engineers and Telegraph Officers whose leave is regulated by the European Service Rules (Chapter XIII.) are enumerated in Article 330, Clauses (c) and (e). The leave of all other Officers is regulated by the Indian Service Leave Rules (Chapter XIV.).

PROVIDENT FUND.

Character of Fund.

698. A Provident Fund, on the following basis, is sanctioned for the following Officers of the Public Works and Telegraph Departments:—

· (a) Civil Engineers on the effective list of the

Public Works Department.

(b) Civil Engineers transferred to the Accounts Branch, or Superior Railway Revenue Establishments, or to Foreign Service under Part VII. (c) All Civil Members of the Superior Accounts Establishment who are not Civil Engineers.

(d) All Superior Civil Officers of the Indian

Telegraph Department.

(e) All Civil Officers of the Superior Revenue Establishments of State Railways who are pensionable.

(f) Civil Under-Secretaries and Assistant Secretaries in the Public Works Branch of the Secretariat of the Government of India

or a Local Government or Administration.

699. In the case of Officers who were in the Public Works or Telegraph Departments before the constitution of the Fund, the deposits are voluntary, and may be discontinued and renewed at the option of the contributor. But

Apprentices may contribute to the Fund, but

Officers who joined the departments after the

are not compelled to do so.

Note 2.— The Fund was constituted as a compulsory Fund or 'Civil Engineers,' and Civil Members of the Superior Account Establishment, who are not Civil Engineers who entered the Department on and after 4th February, 1885, and was extended to 'Telegraph Officers,' with effect from 13th October, 1886. It was extended to Civil Under, and Assistant Secretaries of the Public Works Department with effect from 16th August, 1888.]

Amount of Contribution and Interest.

700. (a) The obligatory contribution to the Fund is five per cent. on salaries, with voluntary

contributions of a further five per cent.

(b) Compound interest at four per cent. on all sums contributed under Clause (a) is annually credited by Government to each contributor's account.

Disposal and Administration of Fund.

701. The sum which will accumulate under Articles 699 and 700 to the credit of an Officer will be his absolute property, to be handed over to him, or to his heirs, unconditionally, on his leaving the service, or in the event of his death, as the case may be.

702. The administration of the Fund rests with the Government of India in the Public Works Department.

PENSION RULES.

703. The rules in this section apply to all Officers of the classes described in Article 600 as 'appointed in England,' and also to those Engineers 'appointed in India,' who have been specially admitted to the benefits of this section, on account of previous European training.

Note 1.—[The Rules in Article 714A apply to all classes of Officers of the Public Works and Telegraph Departments.]

Note 2.—[The death, resignation, removal or retirement of any of these Officers should be promptly reported by the Government Department or head of office, under whom he is serving, directly to the Government of India in the Finance Department.]

704. The pensionary claims of 'Indian College Engineers,' and of 'other Civil Engineers' (whether of purely Asiatic descent or not) 'ap-

CHAPTER XXIX.—CIVIL ENGINEERS AND TELEGRAPH OFFICERS—continued.

pointed in India, whose names are not included in Appendix No. 13, and of Telegraph Officers not included under Clauses (d) and (e) of Article 690, are governed by the ordinary rules prescribed for Officers in 'superior' service in Part IV. But in the case of Officers of this class who may rise to the rank of Superintending Engineer, or in the Telegraph Department, of Superintendent ist grade, or in the Indo-European Telegraph Department, of Director, the Government of India will be prepared to consider favourably their admission to the pension rules, including those contained in Article 714, applicable to the Officers specified in Article 703, subject to any general restriction that may be prescribed as to the amount of pension payable to public servants who are Natives of India.

Provided that Civil Engineers and Telegraph Officers who are Members of the Provincial Service constituted under the orders contained in the Resolutions No. 2112-G, dated 19th July, 1892, and No. 156-T.E., dated 25th August, 1892, are not eligible for the concession described in

this Article.

1. The concessions made under this Article do not affect the operation of the rules which determine the age from which qualifying service begins.

705. The Government of India may, on special grounds, recommend for sanction of the Secretary of State the grant of an invalid pension, on the scale referred to in Article 713 (a), to an Officer belonging to the classes referred to as 'appointed in India,' in Article 690, provided that he be not of purely Asiatic descent. This Article does not apply to Officers of the Provincial Service.

706. Unless there is something repugnant in the subject or context, the rules of Part IV. apply to Officers defined in Article 703, but they are modified in the points noted in the following Articles.

707. Service under age.—The rule which excludes service under the age of twenty years does not apply to the officers defined in Article 703. 'Indian College Engineers' are also exempted from this disability.

708. Period added on account of previous experience.—The Government of India may, in special cases, add a period, not exceeding three years, to the service of any Civil Engineer appointed to the Public Works Department before the 1st November, 1873, with initial rank higher than that of a 1st grade Assistant Engineer.

710. The concessions referred to in Articles 708 and 709 will not, however, be granted to any Officer taken over, directly or indirectly, from one of the Guaranteed Railway Companies who received a bonus on leaving the service of the Company.

711. Periods of Leave.—(a) An Officer belonging to any of the classes defined in Article 703 counts leave with allowances out of India as service as follows:—

If the service of the Officer is not less than period not exceeding 20 years ... 2 years.

25 ,, ... 2 years.

30 ,, ... 4 ,,
35 ,, ... 5 ,,

If the Officer's service is not less than 15 years, he counts as service a period not exceeding one year spent on leave with allowances out of India.

(b) Otherwise time passed on leave, other than Privilege or Subsidiary Leave, does not count.

(c) Total service in this Article means total service reckoning from the date of commencement of service qualifying for pension and includes periods of leave and any period that may be added under Article 708 or 709.

Note.—[The addition of the words 'out of India' in the third line of this Article has effect from the 16th October, 1894, and leave taken in India after that date, or in the case of officers admitted after that date, to the benefit of this Article at any time, does not count.]

712. Amount of Pension. — The following special scale of Pensions is admissible to the Officers defined in Article 703:—

(a) After a service of less than ten years, an invalid gratuity on the scale laid down in Article 518 (a).

(b) After a service of not less than ten years, an invalid pension not exceeding the following amounts:

Years of co pleted servi		ale of P	ension.	Maximum limit of Pension.				
10			s of Aver- ioluments	•	r month.			
11	21	"	* 1	1,400	116			
12	22	,,	"	1,800	150			
13	23	,,	,,	2,200	183]			
14	24	,,	,,	2,600	216			
15	25	,,	,,)				
16	26	,,	,,					
17	27	,,	"	>3,000	250			
18	28	,,	,,					
19	29	,,	1,	J				

(c) After a service of not less than twenty years, a retiring pension not exceeding the following amounts:—

20 to 24 { 30 sixtieths of Aver- \ 4,000 333\}
25 & above \ age Emoluments \ \ \ \ \ 5,000 \ 416\}

713. The Officers to whom the above scale applies, who were in the Public Works Department on the 18th April, 1884, or in the Telegraph Department on the 23rd January, 1885, will, at the time of retirement, be allowed an option between the above scale and the pensions allowable under rules in force on the dates named, namely:—

(a) An invalid pension on the following scale, not being less than Rs. 1,000 or more than Rs. 2,000 a year.

If the qualifying service Forty-fifth part of the of the Officer be not Officer's average less than— emoluments.

10 years ... 10

10 y	ears	•••	•••	•••	10
II	,,	•••	•••	•••	II
12	,,	•••		•••	12
13	,,	•••	•••	•••	13
14	• •		•••		14

(b) An invalid or superannuation pension on the following scale:—

(i) After a service of not less than fifteen years, but less than twenty-five years:—

A pension not exceeding one-third

of average emoluments, and also

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL PERSONS—continued.

not exceeding Rs. 3,000 a year; or, if the average emoluments do not exceed Rs. 12,000 a year, Rs. 2,000 a year.

(ii) After a service of not less than

twenty-five years :-

A pension not exceeding one-half of average emoluments, and also not exceeding Rs. 5,000 a year; or, if the average emoluments do not exceed Rs. 12,000 a year, Rs. 4,000 a year.

I. For the exact meaning of the term 'Average Emoluments' see Article 531 in Part IV.

714. The following special additional pensions over and above those allowed in Article 712 may be granted by the Government of India to officers of the classes specified in Article 703, limited in the case of the Engineer Establishment to those appointed not later than 1898, and of the Telegraph Department to those appointed not later than 1897, as rewards of approved service in the responsible positions mentioned below:—

(a) Additional Pensions of Rs.2,000 per annum to those who have served three years as—

(i) Chief Engineers, or Officers who have been graded as such.

(ii) Director - General, or Deputy - Director-General, of Telegraphs.

Note 1.—[The provisions of this Article apply, under the orders contained in the despatch from the Secretary of State, No. 13 (Telegraph), dated 24th June, 1886, to officers of the Indo-European Telegraph Department appointed up to the 28th July, 1896. Those appointed thereafter come wholly under Article 714A of these Regulations.]

Note 2.—[If an officer to whom this clause applies is compelled to retire under the 55 years' rule, or on medical certificate, before he has served the full period of three years, he may, with the special sanction of the Government of India, receive a special pension, which bears the same ratio to the full pension of Rs. 2,000, as the number of complete months of service in the grades referred to in this clause bears to the full

period of 3 years.]

(b) Additional Pensions of Rs. 1,000 per annum to those who have served three years as—

(i) Superintending Engineers.

(ii) Director of Construction; Director of Traffic; or Superintendent, First Grade, in the Indian Telegraph Department.

(iii) Directors of the Persian and Persian Gulf Telegraphs in the Indo-European

Telegraph Department.

For the purpose of awarding these special additional pensions, the following Officers are treated as of equivalent rank to a Superintending Engineer:—

(i) Civil Engineers (of the classes enumerated in Article 703) in Class I. of the State Railway Revenue establishments.

(ii) Civil Engineers (of the classes enumerated in Article 703), in Classes I., II., and III. of Examiners, Public Works Accounts.

"It is important to bear in mind that these additional pensions cannot be claimed as a matter of right, but that they will be granted at the discretion of the Government of India as rewards of 'approved services."—(Secretary of State's Despatch No. 21 (Public Works), dated 27th May, 1888.)

Note.—[See special addition to the form of certificate in Form of Application for Pension.]

714A. For Officers to whom special additional Pensions under Article 714 are not admissible, the following special additional pensions may be allowed by the Government of India:—

Additional Pensions of Rs.1,000 per annum to those who have rendered not less than three years of effective service in the following appointments, provided that in each case during such service the Officer has shown such special energy and efficiency as may be considered deserving of the concession:—

Secretary to the Government of India, Public Works Department, Railways.

Secretary to the Government of India, Public Works Department, Irrigation, Roads and Buildings.

Director of Railway Construction and Deputy Secretary, Public Works De-

partment, Railways.

Director of Railway Traffic and Deputy Secretary, Public Works Department, Railways.

Accountant-General, Public Works Department, and Deputy Secretary, Public Works Department, Accounts Branch.

* Chief Engineers and Officers of corre-

* Detailed list of appointments referred to in this head under Public Works Department as at present held.

... Chief Engineer and Secretary, Public Works Department. 1. Madras and Joint Secretary, Public Works Department. 2. and Secretary, Public Works Department. Bombay " Central Division. " and Secretary, Buildings and Roads Branch. Bengal Ir igation Branch. Buildings and Roads Branch. " Irrigation Branch. " Punjab Buildings and Roads Branch. " Irrigation Branch. ,, ,, Public Works Department. Burma II. ,, ,, 99

2. Central Provinces or Assam .. ,, (Either of these, but not both at one time, might be held by a Chief Engineer.)

13-18. † Railway Branch :-

Manager, North-Western Railway.

Consulting Engineer of any constituted circle, when the appointment is held by a Chief Engineer.

Engineers-in-Chief of Railways under survey, construction, or open, when the appointment is held by a Chief Engineer.

[†] N.B.—The present sanctioned number of appointments carrying the rank of Chief Engineer in the Railway
Branch is six.

CHAPTER XXIX.—CIVIL ENGINEERS AND TELEGRAPH OFFICERS—continued.

sponding rank in the several branches of the Public Works Department.

Officers graded as Chief Engineer and seconded from the Department holding appointments of corresponding rank and responsibility in foreign service.

Director-General of Telegraphs in India. Deputy Director-General of Telegraphs in India.

Director-in-Chief of the Indo-European Telegraph Department, when the office is held by a member of either the Indian or the Indo-European Telegraph Department.

Managers, Traffic Superintendents, and Locomotive Superintendents, in the 1st Grade, Class 1, of the State Railway Revenue Establishment.

Examiners, Class 1, Superior Accounts
Branch, Public Works Department.
Directors, Indian Telegraph Department.
Superintending Engineers, Class 1, Public
Works Department.

- 715. (a) All service, whether temporary or substantive, counts as service towards these special additional pensions, but periods passed on leave, other than Privilege Leave, will be excluded.
- (b) All periods during which an officer officiates for another absent on privilege leave are excluded; also all periods, not exceeding three months, during which an officer officiates for another, who counts, or would, if he were a Civil Engineer, count the time for the special pension.
- 716. Certain Officers of the Indo-European Telegraph Department, appointed before or during 1878, who have a clause in their covenant assuring them of the same status in respect to Pensions as Officers of the Indian Public Works Department, will, if they rise to or above the grade of Assistant Superintendent, obtain the pensions provided in this Section for Officers of the Public Works Department.
- 1. Officers of the Indian Telegraph Department, who may be transferred to the Indo-European Telegraph Department, retain the pensionary privileges of their own branch of the department.

COMPULSORY RETIREMENT.

717. The tenure of the appointment of Director-General of Telegraphs is limited to five years. Extensions of this term can be sanctioned by the Secretary of State alone.

Branch of the Public Works Department, nor any officer of corresponding rank in the Superior Revenue Establishment of State Railways, or in the Superior Accounts Establishment of the Public Works Department, nor any officer holding the office of Secretary or Deputy Secretary to the Government of India in the Public Works Department, can, without re-

appointment, hold the same post for more than five years.

718A. The following rules apply to officers, whether Civil or Military, holding the appointments enumerated below:—

Secretary to Government of India, Public Works Department, Railways.

Secretary to the Government of India, Public Works Department, Irrigation, Roads, and Buildings.

Director of Railway Construction.

Director of Railway Traffic.

Inspector-General of Irrigation.

Accountant-General, Public Works Department.

Chief Engineers, Class 1, who have held one appointment with that rank for five years continuously.

Manager, North-Western Railway. Director-General of Telegraphs.

(1) An officer who is granted a special extension of time in any high appointment in the Public Works or Telegraph Department, the tenure of which is limited by rule, shall not be allowed any leave during such extension except privilege leave; and, should longer leave be necessary on account of ill-health, urgent private affairs, or other cause, the extension shall, ipso facto, cease from the departure of the officer on such leave.

(2) An officer who has served his full time in any of the posts referred to, whose time is not extended, and for whom no suitable post can be found, and who desires to take leave to England until the time of his retirement arrives, whether leave is permissible to him under the rules or not, shall be permitted to take leave on leave allowances not exceeding a maximum limit of £600 a year until he completes the service which entitles him to the maximum pension attainable by him. The same rule applies to an officer compelled to vacate his appointment under rule (1).

(3) The appointments vacated under rule (2) shall be considered vacant, and substantive promotions made in the vacant places.

719. Any Civil Engineer of the Public Works Department, who, on reaching the age of fifty years, has not attained the rank of Superintending Engineer, will be liable to be called upon to retire.

720. All Civil Engineers in the Public Works Department, Civilian Under, and Assistant, Secretaries in the Public Works Branch of the Secretariat of the Government of India, or of a Local Government or Administration, and Civilians in the Superior Accounts Branch of the Public Works Department, in the Superior Railway Revenue Establishment, and in the Superior Establishment of the Telegraph Department, are required to retire on attaining the age of fifty-five years.

Note.—[The above rule is applicable to all Civilians of the several establishments named, whatever the source of their appointment may be.]

PART V.-RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL PERSONS-continued.

CHAPTER XXX.-LAW OFFICERS.

721. Definition.—In this Chapter, unless there is something repugnant in the subject or context, the term 'Law Officer' includes—

An Advocate General.

A Standing Counsel.

An Administrator General.

An Official Trustee. An Official Assignee.

A Receiver of a High Court.

An Officer of a High Court who holds an appointment which, by law, can be held only by a *Barrister*.

A Secretary in the Legislative Department to a

Local Government.

The Assistant Secretary to the Government of Bengal in the Legislative Department.

A Remembrancer or Deputy Remembrancer

of Legal Affairs.

A Government Advocate, or Assistant to the Government Advocate in Burma, and the Junior Government Advocate in the Punjab.

A Clerk of the Crown.

A Government Solicitor.

A Government Pleader, and a Government Prosecutor.

722. The Leave of Absence and Acting Allowances of a Law Officer who is a Member of the Indian Civil Service or a Statutory Civil Servant are regulated by the rules applicable to the Indian Civil Service or the Statutory Civil Service, as the case may be.

723. A Government Pleader or Government Prosecutor is entitled to such Leave of Absence and Allowances when on Leave, and to such Acting Allowances, as the Authority who appoints him may think fit to grant: Provided that no extra expense be caused to the Government.

724. Officers on full-timed Salaries, — The Leave of Absence and Acting Allowances of a Law Officer who is not a Member of the Indian Civil Service or a Statutory Civil Servant, or a Government Pleader or a Government Prosecutor, but whose pay is fixed, and his whole time retained for the service of Government, are regulated as if he were a Member of the Indian Civil Service.

Note.—[See the rate under Article 603.]

725. Officers retained on fixed Allowances.—
The Leave of Absence and Acting Allowances of a Law Officer who is not a Member of the Indian Civil Service or a Statutory Civil Servant, or a Government Pleader, or a Government Prosecutor, whose pay is fixed, but whose whole time is not retained for the public service, are regulated by the following Rules, which received the sanction of the Secretary of State in his Despatch No. 48, dated 4th November, 1875:—

Active Service.

1. 'Active Service' includes, besides Time spent on Duty, Leave of Absence taken under Rule 3, and Subsidiary Leave of Absence taken unde Rule 8.

Application.

2. An Application for Leave of Absence must be submitted, through the Officer who passes his

pay, to the Authority to whom the Officer is directly subordinate.

Leave during Vacation.

3. Leave of Absence during the Vacation of the High or Chief Court within whose jurisdiction the Officer serves, may be granted without deduction of pay, provided that no expense be caused by the grant of such Leave.

Medical Certificate.

4. Leave may be granted on Medical Certificate for a period not exceeding one year; and Leave so granted may, on Medical Certificate, be extended to twenty months.

5. Leave of Absence on Medical Certificate may not be granted again until after three years'

'Active Service.'

Private Affairs.

6. Leave of Absence on Private Affairs for a period not exceeding six months may be granted once only to an Officer who has rendered six years' 'Active Service.'

Furlough.

7. After four years' 'Active Service,' Furlough without Pay, but with retention of appointment, may be granted for a period not exceeding one year.

Subsidiary Leave.

8. In very urgent cases Subsidiary Leave of absence may be granted under *Chapter XIII.*, provided that no expense be caused by the grant of such Leave.

Commutation of Leave.

9. Excepting Subsidiary Leave, no kind of Leave may be granted in continuation of any other kind of Leave; but any Leave granted under these Rules may be retrospectively changed for any other kind or amount of Leave which might at first have been granted.

Commencement and termination of Leave.

no. If an Officer, who has obtained Leave of Absence, makes over charge of his office before noon, his Leave begins on, and includes, the day on which he makes over charge; otherwise it begins on, and includes, the following day.

after noon, his Leave of Absence ends on, and includes, the day on which he resumes charge; otherwise, it ends on, and includes, the day before

he resumes charge.

Leave Allowances.

12. An Officer, while on Leave under Rule 4, 5, or 6, is entitled to half-pay: Provided that his maximum Leave Allowance shall be, if paid in India, 833½ rupees a month, and, if paid at the Home Treasury of the Government of India, £250 a quarter.

Note.—[An Officer compelled to take Leave out of India under Rules 4, 5, or 6 owing to ill-health is entitled to the benefits of Article 374-A of the Regulations. In applying that Article the word 'pay' should be substituted for the word 'salary.']

CHAPTER XXX.—Law Officers—continued.

Acting Officers.

13. (a) An Officer officiating for an Officer on Leave under these Rules is entitled to the pay of the appointment, less the fraction of it drawn by the Absentee, in addition to the same fraction of the pay of his own substantive office, if any. In calculating this fraction, the maximum Leave Allowance of £250 a quarter, payable from the Home Treasury of the Government of India, is held to be equal to 2,500 rupees.

- (b) Provided that—
- (i) The minimum salary of a Standing Counsel at Calcutta is Rs. 1,000 a month.
- (ii) The minimum salary of a Government Advocate at Lahore, Allahabad, Rangoon, or Moulmein is three-quarters of the pay of the appointment.

Deputation Vacancy.

14. An Officer officiating for an Officer deputed to act in another appointment, or on special duty, is entitled to two-thirds of the pay of the appointment in which he officiates, plus one-third of the pay of his own substantive appointment, if any.

Combination of Offices.

15. If an Officer holds more than one appointment, his salary is regulated by Chapter VIII.

may be granted under the Rules in the preceding Article to a Law Officer who is paid by Fees, whether his whole time be retained for the service of Government or not, on condition that he make such arrangements for the performance of his duties as are satisfactory to the Authority by which he is appointed, and on condition that, in case of his obtaining Leave of Absence on Private Affairs under Rule 6 in that Article, the officiating Officer shall receive the whole of the Fees attached to the office.

727. Other Officers.—An officiating Law Officer, who is not subject to the foregoing rules, draws, as acting allowance, the difference between the allowance attached to the appointment and the portion of it drawn by the absentee for whom he officiates. Provided the maximum salary (see Article 117) is not exceeded.

727A. Extraordinary leave under Article 366 may be granted to the officers in this chapter.

CHAPTER XXXI. relates to STATE RAILWAY ESTABLISHMENTS.

Chapter XXXII. relates to the Bengal Covenanted Pilot Service; Chapter XXXIII. to the Port Blair Police; Chapter XXXIIIa to the Assam Military Police; Chapter XXXIIIb to the Calcutta and Suburban Police Forces; and Chapter XXXIIIc to the Burma Military Police.

PART VI.—Chapter XXXIV. contains the RULES FOR THE GRANT OF WOUND AND OTHER EXTRAORDINARY PENSIONS.

PART VII.—FOREIGN SERVICE AND SERVICE UNDER LOCAL FUNDS.

CHAPTER XXXV.—GENERAL DEFINITIONS AND CONDITIONS.

802. Foreign Service is of three kinds, viz.:—
First.—When an Officer of Government is allowed to take service under an employer who is not under the orders of Government and is allowed while in such service to maintain his claim to pension and leave in the same way as if he were still in the service of Government.

Examples.—Officers lent to Egypt or to the Colonies or to a Native State or a Port Trust or a Municipality or a Railway Company.

Second.—When Government having obtained control or having received in trust certain funds other than General Revenues, creates special appointments or special

establishments at the cost of the said funds for the purpose of exercising such control or trust.

Examples.—Administrators of Native States, Managers of Courts of Wards' Estates.

Third.—When additions are made to an existing service or an existing establishment to provide for work which has to be done under the supervision and control of the supervising and controlling Officers of the Service or Establishment, the cost of the additions being charged to, or recovered from, the persons or bodies in whose interest the work is done.

Examples.—Political Agents appointed at the

Part VII.—Foreign Service and Service under Local Funds—continued.

cost of the States concerned; Assistant Opium Agents in Native States and their Establishments; Establishments employed in Government Offices for the control of local funds, the members of which are appointed and controlled by Government, but the cost of which is recovered from the foreign services or local funds concerned.

803. (a) Foreign Service of the first and second kinds qualifies for leave and pension or for pension only in the case of Officers transferred by competent authority from qualifying service under

Government with the privilege of retaining their title to leave or pension, which in all but special cases is made subject to payment of contributions to Government in respect of the cost of such leave or pension.

(b) Foreign Service of the third kind qualifies for leave and pension in the same way as service in the rest of the department or establishment, of which the appointment forms a part: but arrangements are made for the recovery of the cost, as laid down in Chapter XXXVII.

CHAPTER XXXVI.—Foreign Service of the First and Second Kinds.

806. An Officer may not be transferred to Foreign service of the first kind unless the following conditions are complied with:—

(i) The service required of the Officer transferred is one which it is advantageous for public reasons (and not merely in the interest of the Officer concerned) should be provided for by a servant of the British Indian Government.

(ii) The transfer is made by, or with the consent of,

(a) The Local Government under which the Officer is serving, in the case of transfer to Foreign service in India, subject, if the case is one of transfer to the service of a Native State, and if the remuneration proposed exceeds that specified in clause (iv) of this Article, to the sanction of the Government of India in the Foreign Department.

(b) The Government of India in the case of transfer to the service of His Majesty's Government in England or of any Colonial or Foreign Government.

(iii) The Officer transferred either has ten years' qualifying service (for pension) under Government or belongs to one of the following services:—The Indian Civil Service; the Army; the 'Commission' of any Non-Regulation Province; the graded Political Departments; the Superior Service of the Public Works (including Railway Revenue and Account Branches), Telegraph, Survey, or Forest Department; the graded Educational Service; the Indian Marine.

Note.—[This condition does not apply to Assistant Surgeons and Hospital Assistants employed under Local Boards and Municipalities, or to Hospital Assistants employed under Railway Companies, or to Deputy Collectors and Tahsildars deputed as Managers of Court of Wards' Estates in the North-Western Provinces and Oudh.]

(iv) The Officer transferred shall receive only the remuneration agreed upon or sanctioned by the Local Government or the Government of India, as the case may be, on his behalf. The remuneration admissible shall ordinarily be determined by the following rules. In cases of transfer to the service of a Native State, transfers made and increments granted by Local Governments within these rules shall be reported for the information of the Government of India in the Foreign Depart-

ment.

(1) If an Officer is transferred to a post the duties of which are similar to those of the post which at the time of his transfer he was holding in British service, his pay, if he belongs to a graded service, shall not exceed that of the grade to which he would next rise if he remained in British service. If he does not belong to a graded service, it shall not exceed by more than 25 per cent. his pay in British service at the time of transfer.

Note.—If at the time of transfer an Officer is receiving acting allowance for officiating in an appointment from which it is unlikely that he will revert, his initial pay in Foreign service may be calculated with reference to his *salary* at the time of transfer.

(2) If an Officer is transferred to a post the duties of which entail unusual responsibility and require special capacity, or to a post belonging to a branch of the public service different from that in which he was previously serving, his pay shall not exceed the pay ordinarily allowed for

similar duties in British service.

(3) The limit of pay fixed under rule (1) for an Officer belonging to a graded service may be increased from grade to grade on the dates on which he would, had he remained in British service, have received substantive promotion in that service. In the case of any other Officer no increase of pay above the amount sanctioned at the time of transfer shall be granted until he has served for three years in foreign employ, after which an increment may be granted not exceeding 20 per cent. of pay: subsequent increments may be allowed at intervals of not less than three years, each increment being limited to 20 per cent. of the original pay in Foreign service. These increases of pay are not claimable as of right and should not be given except on the initiation of the foreign employer concerned. After such initiation the question whether any increase is justified should be considered, both with reference to the qualifications of the Officer transferred and the nature of his duties.

(4) The officiating allowance of an Officer appointed to officiate during the absence of the permanent incumbent of a sanctioned appointment in Foreign Service, CHAPTER XXXVI.—FOREIGN SERVICE OF THE FIRST AND SECOND KINDS—continued.

shall be regulated in accordance with the rules in Part II. of these Regulations.

(v) The Officer transferred shall remain, while on Foreign Service, subject to the general and disciplinary rules which apply to Officers on active Government service.

Ncte.—[Service under a landholder who retains the management of his own estate is not 'Foreign Service' for the purposes of these Regulations, unless, in an altogether exceptional case, the importance of the estate or its owner is such as to justify the transfer of the services of a Government Officer to occupy an important position, such as manager, &c.]

808. Contribution required.—Whatever may be the actual pay and allowance drawn by an Officer in Foreign Service from his employers, his salary, for the purpose of calculating his leave allowances and pension, and of requiring a contribution towards the cost of such leave allowances and pension, shall be assumed to be as follows:—

(a) If he is a member of any of the special services mentioned in Article 806 (iii)—

(i) During the first two years of his service reckoning from the first day of April next following his arrival in India or date of appointment if he was appointed in India ...

Members of Other the Indian Special Services.

(ii) For each subsequent year of service ... Up to a maximum of

Rs. Rs. 400 350
Rs. Rs. Rs. 50
2,500 Twice the ma

Twice the maximum Furlough allowance admissible to the officer concerned.*

* Example.—If an Officer's furlough allowance is subject to a maximum of £250 per quarter, and the official rate of exchange for the year is 1 shilling 4 pence per rupee, the maximum on which a contribution is required would be Rs. 2,500 per mensem. If the furlough allowance is subject to a maximum of £120 per quarter, the maximum on which a contribution is required would be Rs. 1,200 per mensem.

Note.—[Percentage deductions (e.g., for Civil Fund in the case of a Member of the Indian Civil Service) will be calculated upon the 'assumed salary.']

- (b) If the Officer is not a member of any of the above services, then—
- (i) If he belongs to a graded service, his name will be retained on it (as seconded), substantive promotion from grade to grade being given to him in due course, and his assumed pay will be that of the grade in which from time to time he is.

Note.—[If the officer belongs to a graded service in which the pay of appointments is progressive, his assumed pay will be the pay he last drew in Government employ. If he is promoted to a higher grade while in foreign service, his assumed pay will be the minimum pay of the grade to which he is promoted.]

(ii) If he does not belong to a graded service, the assumed pay will be, and will remain, that

which he last drew when in Government employ.

809. (a) From every Officer transferred in the manner specified in Article 306, who does not wholly resign the service of the British Government, or who is not, for recorded special and public reasons, exempted from the operation of the rules in this chapter, a contribution is levied as follows:—

(i) In the case of Officers of the special services mentioned in Rule 806 (iii), on account of leave allowances (excepting privilege leave) and pension—one-fourth of the assumed-pay: Provided that in the case of an Officer whose pension is subject to the maximum of Rs. 5,000 a year the contribution shall not be calculated on a higher salary than (a) Rs. 1,500 a month in the case of Officers subject to the European Services leave rules, and (b) Rs. 1,250: a month in the case of Officers subject to Indian Services leave rules.

Note 1.—[In the case of an officer transferred to foreign service before 1st September, 1896, the contribution is not calculated on a higher salary than Rs. 1,250 a month if the officer is subject to the European Services leave rules, and Rs. 1,000 a month if the officer is subject to the Indian Services leave rules.]

Note 2.— [In the case of Officers subject to-European Service leave rules a higher limit has been fixed because of the highermaximum furlough allowance drawn by them.]

Note 3.— The pensions of officers, who, though not yet eligible, may in the future become eligible for the special additional pensions admissible under Article 714, are not considered to be subject to the maximum of Rs. 5,000 a year.

(ii) In the case of others, on account of pension only—one-eighth of the assumed pay:
Provided that, in the case of an Officer whose pension is subject to the maximum of Rs. 5,000 a year the contribution shall not be calculated on a higher salary than Rs. 1,000 a month.

Note.—[In the case of an officer transferred to Foreign Service before the 1st September, 1896, the contribution is not calculated on a higher salary than Rs. 833; a month.]

(b) An Officer is not permitted to withhold the contribution upon condition that the time of his Foreign service shall not count for pension or leave: he must either wholly resign the British service or, unless he is specially exempted, make the contribution required by this Article.

810. (a) The rates of Contribution prescribed in the preceding Article apply to all Officers transferred to Foreign service after 7th January. 1889, the date of Finance Department Resolution No. 109. The rates which were previously in force will continue to operate, in the case of all officers transferred to Foreign Service before that date, subject to the following conditions:—

(1) That in cases of officers of the Public Works Department transferred to the service of a Railway Company upon terms agreed upon between Government and the Company, their

PART VII.—FOREIGN SERVICE AND SERVICE UNDER LOCAL FUNDS—continued.

appointments under the Company remain unchanged. If their appointments under the Company are changed, or if they enter on fresh engagements even without returning to the service of the Government, they become subject to the new rates of contribution. It will rest with the Government of India in the Public Works Department to decide whether the appointments have been changed or not;

(2) That in the case of all officers transferred to Foreign Service, the former rates of contribution will operate only until the new rates are applied, in each case, under the orders of the Local Government by whom the officer was transferred. In all cases in which the new rates have not been so applied, and in which the officer's salary may not under existing rules be increased without the sanction of the British Government, such sanction will, in future, be subject to the condition that the increase shall not be liable to contribution and shall not be reckoned for any purpose of leave allowance or pension.

(b) Previous to the issue of the Resolution of 7th January, 1889, above referred to, the rates of contribution were determined by the following Rules:—

From every Officer transferred to Foreign service who does not wholly resign the service of the British Government, or who is not, for recorded special and public reasons, exempted from the operation of this rule, a contribution is levied as follows:—

- (A) In the case of a Member of the Indian Civil Service:—at the rate of 163 per cent. (one-sixth) on the gross salary which he receives from his Foreign employers.
- (B) In the case of any other Officer:—at the rate of 147 per cent. (one-seventh) on the gross salary which he receives from his Foreign employers; provided always that the contribution from a Civil Officer, other than a Member of the Indian Civil Service, or a Civil Engineer, shall in no case exceed Rs. 1663 a month, and from a Civil Engineer, Rs. 2331 a month.

That is to say, the Officer receives from his foreign employers salary fixed in accordance with the rules of the public service for the appointment which he holds or in which he officiates, and retaining five - sixths or sixsevenths accordingly as he is an Officer of Class (A) or (B), pays one-sixth or one-seventh, as the case may be, to the Government of India.

In return for this contribution, the Government accepts the charge for the officer's pension, and also that for his absentee allowances (except on privilege leave, when the Government will pay only its share according to the rule of proportions, and during which the contribution must be paid in the same manner as if the officer were on duty) in the same manner and to the same extent as if he were in the regular service of the British Government, saving only that the calculation of pension or absentee allowance is based upon the five-sixths or six-sevenths (as the case may be) pay which he receives.

.811. Service in Egypt.—Officers transferred for service under the Egyptian Government shall contribute for pension only. Such contributions shall, in the case of all officers transferred on or after the 1st of April, 1890, be regulated by the provisions of Articles 808 and 809. The rate leviable in the case of officers of the special services mentioned in rule 806 (iii) will be onesixth of their assumed pay, which represents the proportionate share on account of pension only, of the one-fourth prescribed in Article 809 (a) (i) on account of both leave and pension. Service in Egypt will in no case count as service towards Indian furlough. To officers transferred before 1st April, 1890, Article 811 as published in the first edition of the Civil Service Regulations will continue to apply.

Note 1.—[In the case of a Military Officer, the contribution prescribed covers the liability of Indian revenues for temporary half-pay, or half-pay pension in any case of an Officer losing his health during Egyptian service before becoming entitled to ordinary so-called full-pay pension.]

Note 2.—[See note under Article 828 (c).]

812. Foreign Service during Leave.—(a) When an Officer's services are lent for other than Imperial purposes, either to His Majesty's Government in England, or to a British Colony, or to a foreign State or Municipality, the Officer shall make a contribution to the Indian Exchequer in accordance with the rules in this chapter.

Note.—[An Officer holding any appointment out of India, Civil or Military, under His Majesty's Government, and paid from the Imperial, that is, the Home Revenues, as distinguished from local, municipal or Colonial funds, is to be considered as having been lent for Imperial purposes, and is therefore exempt from payment of contribution under this Chapter.]

(b) But if an Officer while absent on furlough is permitted to take employment of the above kind, or if an officer is allowed to take furlough for the purpose of taking such employment, he may draw his furlough allowance from Indian revenues in addition to any allowance which may be assigned to him for the employment; in this case the contribution is not required for the period of the officer's employment as above, but will be payable from the date of the expiry of the furlough should the Officer continue in it. Service under His Majesty's Government in England, or under any Colonial or Foreign Government outside of India, will, in this case, be held to begin from the date of the expiry of the furlough.

Note.—[The sanction of the Government of India is required to the transfer of an Officer to any service of the description mentioned in this Article.]

813. No Officer employed as above on any duty unconnected with India shall, except as provided in Articles 812 and 814, receive any allowances from Indian revenues while so employed.

814. If an Officer is, at the time of his transfer, entitled to Privilege Leave, and obtains it with the avowed intention of taking employment under the Egyptian Government, he may draw his Privilege Leave Allowances from Indian revenues, in addition to any allowances which may be assigned to him by the Egyptian

CHAPTER XXXVI.—FOREIGN SERVICE OF THE FIRST AND SECOND KINDS—continued.

Government without being required during the period of leave to make the contribution for pension in respect of employment in Egypt. The right to receive Privilege Leave Allowance is, however, contingent on his return to duty under the Indian Government on the expiry of the leave; if, therefore, an Officer continues in the service of the Egyptian Government after the end of seven days from the date of the expiry of his Privilege Leave, the leave will be considered as cancelled, and the Officer's foreign service will be held to have begun on the date from which he availed himself of his Privilege Leave.

Temporary Transfers.

815. (a) No contribution is levied from an Officer who is transferred to foreign service for a special temporary duty not lasting more than six months: Provided that exemption can only be claimed under this Article if it is specially provided for from the beginning as part of the terms of the arrangement under which the Officer's services are transferred.

(b) In determining whether contributions are ayable or not, the point to be considered is the duration of the appointment or duty to which the Officer is transferred and not the duration of the particular Officer's employment in the appointment or on the special duty.

816. The Local Government may remit the contribution for any period during which an Officer on foreign service is temporarily employed under the British Government on duties additional to, or distinct from, his duties on foreign service.

Rules for Payment of Contribution.

826. If the salary of an Officer is paid under the orders of the Accountant-General at a British Government Treasury, the required contribution is deducted at time of payment. In all other cases the Officer himself must pay the amount directly to the British Government in the manner prescribed in the following rules*; the Government will not ordinarily enter into any direct arrangements with the foreign employers of its Officers or make any direct demands upon them.

GENERAL CONDITIONS OF SERVICE.

835. (a) In return for the contributions prescribed in Article 809 (a) (i) (Foreign Service of the first kind), the Government accepts the charge for the Officer's pension, and also that for his absentee allowances (except on Privilege Leave, when the Government will pay only its share, according to the Rule of Proportions calculated on the assumed pay referred to in Article 808 (a), and during which contribution calculated on the share of the leave allowances payable by the foreign body, must be paid in the same manner as if the Officer were on duty), in the same manner and to the same extent as if he were in the regular service of the British Government, saving only that the calculation of pension or absentee allowance is based upon the pay upon which he contributes (see Article 808) and not upon the amount which he receives from his foreign employer.

* Omitted from this Abstract.

Note 1.—[In calculating the leave allowances of a Member of the Indian Civil Service one twenty-fourth must be added to the assumed or actual salary, in order to provide for the four per cent. annuity deduction. For example: if the average salary is Rs. 960 (net) the half average fixed for Leave Allowance will be Rs. 500, and not Rs. 480; because the Leave Allowance of Rs. 500, being subject to four per cent. deduction, the net amount phyable will be only Rs. 480.]

Note 2.—[The allowance admissible under this article during subsidiary leave to an officer who has privilege leave due to him is the amount which would be admissible during privilege leave if the salary of the officer were actually payable at the "assumed" rate. The whole of the subsidiary leave allowance thus

paid is chargeable to Government.]

(b) In return for the contribution prescribed in Article 809 (a) (ii), the Government accepts the charge for the Officer's pension only, but not for his Absentee Allowances, of which the British Government will thenceforth only pay its share according to the Rule of Proportions, calculated on the assumed pay referred to in Article 808 (b).

836. In return for the contribution prescribed in Clauses (a) and (b) of Article 823 (Foreign Service of the second kind), the Government accepts the charge for the Officer's pension and absentee allowances (except during privilege leave when the Government will pay only its share according to the Rule of Proportions, and during which the contribution must be paid in the same manner as if the officer were on duty), in the same way as if he were in its own service.

837. An Officer who contributes for pension only must, during Privilege Leave, pay his contribution in the same manner as if he were on duty, and if, after return to his British appointment, he takes Privilege Leave, a portion of which is earned by foreign service, he will receive from the General Revenues the Government share of his Leave Allowance, according to the Rule of Proportions, and must pay to the General Revenues the contribution required by Article 809 (a) (ii) for that portion of his Privilege Leave which was earned by his foreign service.

838. The pension and leave of an Officer on foreign service, whether acting or permanent, are regulated by the rules which apply to Officers of the Government of India. And an Officer may not get leave, unless he actually quits duty and proceeds on leave.

839. Subject to the regular rules any saving arising from the absence of a permanent Officer accrues to his employer, except when an Officer is exempted from the payment of the contribution prescribed in Article 809 [see Article 817, Exception (f)], when the saving should be paid to the British Government.

PENSIONS FROM NATIVE STATES.

840. Except with the sanction of the Government of India, no Officer belonging to the service of, or in receipt of a pension from the British Government, who is employed under a Native State, may accept a pension or gratuity from such State.

PART VII.—FOREIGN SERVICE AND SERVICE UNDER LOCAL FUNDS—continued.

LIEN ON GOVERNMENT APPOINTMENT.

843. An Officer so transferred (i.e., transferred, under the rules in this chapter, from qualifying service to foreign service), when he returns to British service is entitled to resume the same position as that in which he left it: if he holds a progressive appointment his foreign service does not count towards increments; and he cannot return to acting service under the British Government without reverting also to his substantive British office, the locum tenens of such promotion.]

this office thereupon falling back upon acting allowances. (See also Rule 1 under Article 79.)

Note.—[The object of this Article is to secure to an Officer the right to resume, on his return to British Service, the position he held when he left it. A Local Government is not debarred from giving an Officer any promotion to which his standing in the British Service would have entitled him had he not been transferred to foreign service, but the Officer has no claim to such promotion.]

CHAPTER XXXVII. deals with Foreign Service of the Third Kind: the general rule in the case of such service being that the relations between Government and the Officers employed in respect of their pensions and leave allowances are the same as if they were in ordinary Government service.

CHAFTER XXXVIII.—Service under Local Funds.

857. Apart from any special provisions, service paid for from a Local Fund does not qualify for pension.

PART VIII. (CHAPTER XXXIX.) is concerned with RECORD OF SERVICE.

PART IX.-PROCEDURE RELATING TO LEAVE.

CHAPTER XL.—Applications for and Grant of Leave.

889. Except as provided in Articles 910 to 916A and 920 of this chapter, every application for leave should be submitted to the *Local Government*, or other authority whose duty it would be to fill up the appointment of the applicant if it was vacant.

1. When a gazetted Officer applies for leave, he should quote the article or section of these Regulations under which he considers himself entitled to the leave.

891. An Officer applying for Privilege Leave must record a declaration that he has no intention of retiring or of taking Furlough, Special Leave, Subsidiary Leave, Leave on Private Affairs, or Leave on Medical Certificate, for three months after his return to duty. Though not absolutely debarred by this declaration from applying for permission to retire or to take such leave within the three months, he should, if he does so, explain his change of mind.

Exception.—The declaration is not required in the case of an officer who takes privilege leave in combination with other leave under Article 264A.

MEDICAL CERTIFICATE.

900. If the Officer is going on leave out of

India, he should take with him one copy of the medical report upon his case.

gor. A duplicate of the medical report upon the case of an Officer going to Europe on leave on medical certificate should be forwarded direct to the India Office, addressed to the Under-Secretary of State for India, by the Local Government under which the Officer is employed, for the information of the Medical Board attached to the India Office, so as to arrive as soon as the Officer reaches England. No delay should be allowed to occur in the transmission of the duplicate report to the India Office.

902. If an applicant for an extension or commutation of leave on medical certificate be residing out of India, and within sixty miles from London, he must produce a certificate from the Medical Board attached to the India Office, showing the necessity for the extension or commutation. If he be residing more than sixty miles from London, certificates must be produced from two medical practitioners; and he may be called upon to produce other evidence.

GRANT OF LEAVE.

908. Leave may be granted with retrospective effect from the date on which it is admissible.

PART IX.—PROCEDURE RELATING TO LEAVE—CHAPTER XL.—Applications—continue.!.

909. Unless specially otherwise ordered, leave must begin within thirty-one days of the date on which it is granted.

RULES REGARDING CHAPLAINS.

917. Applications for leave from Chaplains on the Bengal Ecclesiastical Establishment, and from Chaplains on other establishments serving in the Bengal Presidency, are dealt with under the Rules in this section, the priority of claim being determined in accordance with Chapter XIII., Article 342.

918. Subject to the exigencies of the Public Service, Local Governments in the Bengal Presidency are empowered, with the concurrence of the Bishop of the Diocese, to grant any Furlough or Special Leave authorised by these Regulations to Chaplains serving within their respective jurisdictions.

919. If a Chaplain applying for Furlough or Special Leave belong to the Madras or Bombay Ecclesiastical Establishment, the Local Government under which he is serving will, if the Furlough or leave be granted, inform the Government of Madras or Bombay, as the case may be.

920. The Bishop of the Diocese is empowered to grant Privilege Leave to Chaplains under Article 656, subject to the public exigencies, of which the Bishop shall be judge. But the ! grant, cancelment, or extension of such leave should be reported to the Local Government concerned.

922. Except under orders of the Secretary of State, the term of Furlough or Special Leave cannot be altered, without the permission of the Government by which it may have been granted.

923. Every Chaplain who obtains leave shall supply himself with a last-pay certificate, and with a statement showing the allowances which he is entitled to draw while absent. It shall be the duty of the Accountant-General to furnish these documents (see Chapter XLII.), and no Leave Allowances will be payable without their production.

Note.—[If a Chaplain's term of twenty-five years' service expires (see Article 664) during his Leave, or during the period to which it is stated that it may be extended, the fact should be noted on the last-pay certificate.

924. A Chaplain shall report his return to duty to the Bishop, and to the Local Government by which his Leave or Furlough may have been granted.

925. If any Local Government shall see fit to refuse a Furlough to any Chaplain on the ground of the exigencies of the Public Service, it shall report such refusal for the confirmation of the Government of India.

926. Applications for Leave from Chaplains on the Madras and Bombay Establishments are made in accordance with the foregoing Rules, but Article 925 applies only to Chaplains on the Bengal Establishment

CHAPTER XLI.—PAYMENT OF LEAVE ALLOWANCES.

936. Place of Payment.—Leave allowances are payable in India after the end of each calendar month; but an Officer on Furlough or Special Leave out of India may, at his option, take payment at the Home Treasury of the Government of India, and if he proceeds to any Colony named in the list in Appendix No. 17, in such Colony. Any balance of leave allowances undrawn at the time that an Officer returns to duty in India, should be drawn there in rupees.

An Officer having selected the country in which he desires to draw his leave allowances is permitted to change only once during any one

period of leave.

942. Payment out of India.—An Officer proceeding on Furlough or Special Leave out of India cannot draw his leave allowances at the Home or any Colonial Treasury unless he is provided with a Last-pay Certificate or Warrant in accordance with the Rules laid down in Chapter XLII.

943. (a) Privilege Leave Allowances are not payable out of India; but in case an Officer leaving India should afterwards want his Leave to be commuted, he should take with him a Privilege Leave Certificate.

945.—Except as provided in Articles 946 and 047, when payment is made at the Home Treasury of the Government of India, or in a Colony where the standard of currency is gold, rupees are converted into sterling at the rate of exchange fixed, for the time being, for the adjustment of financial transactions between the

Imperial and the Indian treasuries, subject to the condition that, with effect from the 1st April, 1892, 1s. 6d. to the rupee is fixed as the minimum. rate at which the conversion into sterling shall be effected. If any payments are made at a different rate, or otherwise erroneously, they should be adjusted in subsequent payments.

Exception.—The Officers whose names are mentioned in Appendix No. 30 of the C.S. Regulations have been specially authorised by the Secretary of State to receive leave allowances, while on leave out of India, at the rate of exchange of 2 shillings to the rupce.

046. If, in any covenant or contract, dated before the 23rd day of November, 1871, with any Officer for service in India, it is provided that, in payments to be made under, or in pursuance of, the contract, a pound sterling shall be considered an equivalent or equal to, and calculated after the rate of, ten rupees, any leave allowance which the Officer is, under his covenant or contract, entitled to receive in England, shall be converted into sterling at that rate. But if, in such contract, no provision is made for the payment of any allowances during leave, the aforesaid rate of exchange will not apply to any leave allowances.

047. The absentee allowance of a Military Officer on Furlough out of India and drawn in England, who elected the Military Furlough Rules of 1868 before the 1st July, 1871, is paid at the rate of two shillings the Government rupee, but this exception does not apply to a

PART IX.—PROCEDURE RELATING TO LEAVE—continued.

Military Officer in Civil employ subject to the Military Furlough Regulations of 1868 on Special Leave under Article 348. The absentee allowance of such an Officer, if drawn in England, is paid at the rate of exchange laid down in Article 945.

948. Method of Payment in England.—The Furlough allowances of all officers are issued at

the Home Treasury monthly in arrear.

"The quarterly dates to which the allowances of Military (including Military Officers in Civil employ), Medical, Ecclesiastical, and Marine Officers are made up, are 15th February, 15th May, 15th August, and 15th November; whilst the quarterly dates to which the allowances of other officers are made up are 15th January, 15th April, 15th July, and 15th October, respectively. Payment in each case is made on or after the day following."

Advances (omitting shillings and pence) of one third, approximately, of the net quarterly amount are payable on the 16th of the first and second month of each quarter, and the balance of the three months, less Income Tax, and other deductions (if any) on the quarterly dates on which the allowances are payable as specified

above.

Payment is made—

(i) To the Officer on his personal application;

(ii) To his banker or other agent, duly authorised under power-of-attorney, on production of a life certificate filled up and executed in the manner directed thereon, except in cases where proof of existence is not required owing to the banker having guaranteed the Secretary of State against loss consequent on his dispensing with the production of such proof; or

(iii) On presentation of a draft, duly filled up and signed by the Officer, in a form which, with the requisite form of life certificate attached, may be obtained from the India Office, London, on the Officer's

written application.

o49. If not drawn in England.—(a) If an Officer proceeding on Long Leave to Europe does not intend to draw allowances from the Home Treasury during his absence, he must nevertheless take with him a Certificate of Leave in the following form, from the Audit Officer in whose circle of audit his appointment is held. If the Officer visits England, this certificate is to be presented at the India Office:—

CERTIFICATE OF LEAVE GRANTED TO (name of, and designation of office held by, the Officer)
PROCEEDING OUT OF INDIA.

Note.—[The allowances admissible to the Officer during leave will be paid in India.]

1.—Government under which employed.

2.—Date of beginning and ending of any leave already taken; the nature of such leave, and the rule under which it was taken.

3.—Article of the Civil Service Regulations under which the leave is granted.

Note.—[Distinguish Furlough granted on medical certificate from Furlough granted without medical certificate, and if the leave, though

technically of the latter description, was granted in consequence of the production of a medical certificate, mention the fact.

4.—Period of leave.

5.—Date of commencement of leave.
6.—Monthly rate of absentee allowance.

7.—Source from which absentee allowance is

payable.

*8.—Period for, and terms on, which leave may be extended or commuted otherwise than to Extraordinary Leave.

(Place)

(Signature)
Audit Office.

1. A Military Officer subject to the Military Leave Rules proceeding on Furlough cannot obtain the certificate in this Article until he submits to the Audit Officer a certificate in form No. 1, 2, 3, 4, or 5, as the case may be, by the Account Officer in charge of the Officer's record of pension service.

(b) If the Officer afterwards desire to draw his leave allowances at the Home Treasury of the Government of India or at some Colonial treasury, he must obtain a last-pay certificate from the Audit Officer in whose circle of audit he was employed when he proceeded on leave.

950. An Officer proceeding on Long Leave to a Colony in America or the West Indies must take with him a 'certificate of leave granted' in the form referred to in Article 949 (a). If the Officer visit England or has occasion to apply for an extension of leave, the certificate should be presented at the India Office. If not previously presented, it must be forwarded to the India Office when permission to return to duty is applied for.

950A. An Officer proceeding on Extraordinary Leave without allowances, to Europe or to a Colony in America or the West Indies, must take with him a certificate of leave in the following form from the Audit Officer in whose circle of audit his appointment is held. If the Officer visits England, or has occasion to apply for an extension of leave, the certificate should be presented at the India Office. If not previously presented, it must be forwarded to the India Office when permission to return to duty is applied for.

CERTIFICATE OF LEAVE GRANTED TO (name of and designation of office held by, the Officer)
PROCEEDING OUT OF INDIA.

1.—Government under which employed.

2.—Date of beginning and ending of any leave already taken; the nature of such leave and the rule under which it was taken.

3.—Article of the Civil Service Regulations under which the leave is granted.

4.—Period of leave.

5.—Date of commencement of leave.

^{*}In filling up entry 8 the Audit Officer should always mention that no extension or commutation of the leave, otherwise than on medical certificate, will be allowed by the Secretary of State for India, unless the previous consent of the Local Government has been obtained. It should also be noted that an extension of leave on medical certificate is not granted by His Majesty's Secretary of State for India, for a longer period than six months, subject to renewal, if necessary.—(Despatches from Secretary of State, Nos. 25 and 212 (Financial), dated, respectively 29th January, 1891, and 15th November, 1894.)

CHAPTER XLII.—LAST-PAY CERTIFICATES.

officer can begin to draw his leave allowances at any treasury in India, or at the Home Treasury of the Government of India, without producing a Last-pay Certificate from the treasury where his pay or allowances were last disbursed, or from the *Accountant-General* within whose jurisdiction this treasury is.

964. An Officer proceeding to Europe should present his Last-pay Certificate at the India Office in London. When he returns to India, he should obtain a Last-pay Certificate from the India Office.

PART X.—PROCEDURE RELATING TO PENSIONS.

CHAPTER XLIII.—Applications for and Grants of Pensions.

986. The Rules in this Chapter apply to all Officers applying for pension under these Regulations, except—

(a) Members of the Indian Civil Service—vide Chapter XLV.

(b) Chaplains-vide Chapter XLVI.

(c) Judges of the High Courts, for whom no special procedure is laid down.

987. There is no limitation on the period after retirement within which an application for pension or gratuity must be submitted; but, apart from special orders, a pension applied for after the Officer has retired begins from the date of application. (See also Article 1013.) An Officer may be admitted to pension while absent on leave, whether in or out of India.

992. If an Officer in superior service, whose age is less than sixty years, is required to retire under Article 503 (a), the Head of his Office must certify in the column for 'Any other re-

marks,' on the third page of the application for his pension, the cause of the applicant's inefficiency, and quote the order of the Local Government sanctioning the applicant's retirement as superannuated. If the Officer wishes to retire of his own accord under Article 508, the fact should be stated.

opp. (a) The Government of India is ordinarily unwilling to pass orders on questions affecting the pension of an Officer until he actually retires, because their premature discussion occupies valuable time almost always to no purpose and uselessly.

998. Powers of Sanction.—In a case falling clearly and strictly within the letter of the Regulations, the Local Government may grant the pension admissible.

1003. Should the amount granted to an Officer be found to be in excess of that to which he is entitled under the regulations, he will be called upon to refund such excess.

CHAPTER XLIV.—PAYMENTS.

Place of Payment.

it is payable at any treasury of the Government of India in India; or, at the pensioner's option, at the Home Treasury of the Government of India.

drawn at or through the Home Treasury are converted into sterling at the rate of exchange annually fixed for the adjustment of transactions between the British and Indian Governments, subject to the condition (with effect from the 1st April, 1890), that in the case of persons resident in any country in which gold is the standard of currency, and the Indian Government rupee is not legal tender, the rate of 1s. od. the rupee is fixed as the minimum rate at which the conversion into sterling shall be effected.

Note 1.—[The same rate of exchange is adopted in issuing gratuities to persons residing in any country in which gold is the standard of currency, and the Indian Government rupee is not legal tender. But when the service of an officer to whom a gratuity is granted terminates in India, the gratuity should be paid in India.]

Note 2.—[A pensioner who leaves India within six months of his retirement and proceeds to a country in which gold is the standard of currency, and the Indian Government rupee is not legal tender, will be entitled to draw his pension from or through the Home Treasury at the minimum rate of 1s. 9d. the rupee from the date to which it has been paid in India, or, if no payment has been made there, from the date of its commencement.]

Note 3.—[A pensioner who has been drawing his pension at the minimum rate of 1s. 9d. the

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PART X.—PROCEDURE RELATING TO PENSIONS—continued.

rupee will, in the event of his proceeding to a country in which silver is the standard of currency, or the Indian Government rupee is legal tender, and continuing to draw his pension from the Home Treasury, cease to be entitled to that minimum rate after the expiration of six months from the date of his arrival in such country.]

Note 4 — [A pensioner who has remained in India, or in a country in which silver is the standard of currency, or the Indian Government rupee is legal tender, for more than six months either from the date of his retirement or from the date of his subsequent arrival in such country, will not be entitled to the minimum rate of 1s. 9d. the rupee until after the expiration of six months from the date on which he shall have quitted such country.

Note 5.—[In the event of a case arising which appears not to be covered by the foregoing rules, reference must be made to the Secretary of State.

1016. Covenanted Rate of Exchange. -- The rule for the payment at the Home Treasury of a pension at the rate of exchange fixed yearly for the adjustment of financial transactions between the Imperial and Indian Governments applies to an Officer under covenant who is entitled by his covenant to pension: the covenanted rate of exchange for his pay and allowances does not, anless it is expressly so stated, apply to his

1017. Transfer of a pension from an Indian Treasury to the Home Treasury and vice versa is permitted within reasonable limits whenever desired.

Note.—[Frequent transfers of a pension to and fro are not permissible.

Procedure in Paying.

1021. A gratuity is paid in a single sum, and not by instalments.

1025. A pension is payable in India monthly on and after the first day of the following month.

Payment in England.

1049. At the Home Treasury pensions are payable monthly in arrear. The quarterly dates to which Military (including those of Military Officers in Civil employ), Medical (including annuities), Ecclesiastical, and Marine annuities and pensions are made up, are 15th February, 15th May, 15th August, and 15th November: whilst the quarterly dates to which other annuities and pensions are made up are 15th January, 15th April, 15th July, and 15th October, will serve the purpose of a last-pay certificate.

respectively. Payment in each case is made on or after the day following.

Advances (omitting shillings and pence) of one-third, approximately, of the net quarterly amount are payable on the 16th of the first and second month of each quarter, and the balance of the three months, less Income Tax, and other deductions (if any) on the quarterly dates on which the annuity or pension is payable as specified above.

Payment in a Colony.

1051. The Rules in this Section apply to pensions granted under the Rules in any Chapter of these Regulations.

1052. The pension of a pensioner residing in any Colony named in Appendix No. 17 may be paid there.

1057. Pensions stated in Indian money shall, where the standard of currency of the Colony is gold, and the Indian Government rupee is not legal tender, except when it is otherwise arranged, be paid in sterling money at the rate of exchange annually fixed for the adjustment of transactions between the British and Indian Governments, subject to the condition that the rate of 1s. 9d. the rupee is fixed, with effect from the 1st of April, 1890, as the minimum rate at which the conversion into sterling shall be effected. If any payments are made at a different rate or otherwise erroneously, they should be adjusted in subsequent payments.

Note.—[See notes to Article 1015A above.]

1058A. Transfer of a pension from an Indian Treasury to a Colony, the payments in which are adjusted in the accounts of the Home Treasury of the Government of India, is permitted only once; but a pensioner can at any time have payment transferred from a Colony to an Indian Treasury, or from a Colony the payments in which are adjusted in the accounts of the Home Treasury of the Government of India, to England, for direct payment from the Home Treasury of the Government of India.

1058B. Transfer of Payment.—In case a Pensioner desires transfer of payment of his pension from one Colony to another, the Government of India will recognise the proceedings of the Colonial Authorities sanctioning such transfer, which should, however, be reported separately by the pensioner to the Government of India and to the Under-Secretary of State for India.

1059. Upon his return to India, an Officer should deliver up his duplicate Warrant, which

CHAPTER XLV.—MEMBERS OF THE INDIAN CIVIL SERVICE.

Applications.

1062 The rules in this Section apply to all members of the Indian Civil Service.

10%. During leave to Europe.—(a) A Member of the Indian Civil Service, who wishes to

retire from the service while on leave in Europe, must submit his application to the Secretary of

(b) When an Officer makes his application under this Article, whether after completing his full period of service, or after having been de-

CHAPTER XLV.-MEMBERS OF THE INDIAN CIVIL SERVICE-continued.

clared by the Medical Board to be unfit for further service in India, his resignation is accepted, subject to the adjustment of any demands that may be standing against him in India; and he is directed to apply to the Government of India, the Government of Madras, or the Government of Bombay, as the case may be, for the annuity or gratuity to which his length of service may entitle him.

Commencement of Annuities.

1068. The annuity of an Officer who leaves India by sea, when retiring from the service at the end of subsidiary leave, begins, and his subsidiary leave ends, on the day of the departure of the vessel in which he sails.

roo9. The annuity of a Member of Council who has not previously resigned his seat in Council, or whose successor has not entered upon his office, commences from the day following that on which the vessel in which he leaves India sails, or from the expiry of his five years' tenure of office, whichever date is earlier.

Manner of Payment.

1071. Annuities are payable in arrear, monthly, and to date of decease.

1072. (a) Payment of annuities and gratuities may be taken at the Home Treasury in sterling money, or in India in Government rupees, at the following rate:—

- (i) If the annuitant was a member of the Indian Civil Service on the Bengal establishment—1c Government rupees for each pound sterling.
- (ii) If the annuitant was a member of the Indian Civil Service on the Madras or Bombay establishment—10.65 Government rupees for each pound sterling.

Note.—[The reasons for the difference in the rates of exchange are to be found in the history of the Annuity Funds. The rates of exchange differ considerably in the various Service Funds.]

(b) Provided that any annuitant, who is a permanent resident in India, may, if he wishes to draw his annuity in that country, exercise the option of receiving it at the rate of exchange annually fixed for the adjustment of transactions between the British and Indian Exchequers.

Note.— [This rule applies to all Officers whose pensions are stated in sterling, and who, being resident in Asia, take payment in India.]

Transfer of Payment.

1073. Transfer from the Home Treasury to an Indian treasury, and vice versa, is permitted twice only.

Payment in a Colony.

1076. Payment of annuities may be made in any of the Colonies named in Appendix No 17, in accordance with the procedure laid down in Chapter XLIV., Articles 1051 to 1059.

CHAPTER XLVI.—CHAPLAINS.

1077. Applications may be made to, and pensions are granted either by the Government of India, the Government of Bombay, or the Government of Madras (as the case may be), or by the Secretary of State.

r. At least six months before a Chaplain, whether of the Church of England or the Church of Scotland, completes his full period of service, a statement should be furnished by the Local Government concerned to the Government of India in the Home Department, for transmission to the Secretary of State, showing the date on which the Chaplain completes such service, whether he is in England or in India. It should also be stated whether he is on duty or on leave, and if the latter, for what period.

1078. Applications in England.—(a) A Chaplain proceeding to England on retirement without applying for pension to the Government of India, the Government of Bombay, or the Government of Madras (as the case may be), should procure a certificate:—

(i) If he is a Chaplain on the Bengal Establishment, or a Chaplain of the Church of Scotland serving in the Bengal Presidency—from the Comptroller, Indian Treasuries;

(ii) If he is a Chaplain on the Bombay or the Madras Establishment, or a Chaplain of the Church of Scotland serving in Madras or Bombay—from the Accountant-General at Bombay or Madras (as the case may be);

showing his service, residence, the amount of pension to which he is entitled, and the date from which his pension may be paid.

1079. Applications in India. — A Chaplain belonging to the Bengal Ecclesiastical Establishment, who wishes to obtain pension from the authorities in India, must submit his application to the Government of India in the Home Department, through the Archdeacon or Bishop of his Diocese.

1080. A Chaplain belonging to the Madras or Bombay Ecclesiastical Establishment must submit his application to the Government of Madras or the Government of Bombay, as the case may be, through the Archdeacon or the Bishop of his diocese.

1081. A Chaplain of the Church of Scotland serving in the Bengal Presidency, who wishes to obtain pension from the authorities in India, must submit his application to the Government of India in the Home Department, if he is not Senior Chaplain, through the Presidency Senior Chaplain of the Church of Scotland.

1082. A Chaplain of the Church of Scotland serving in Madras or Bombay must submit his application to the Local Government, if he is

PART X.—PROCEDURE RELATING TO PENSIONS—continued.

not the Presidency Senior Chaplain, through the Presidency Senior Chaplain.

the resignation of a Chaplain on the Bengal Establishment, or a Chaplain of the Church of Scotland serving in the Bengal Presidency, should obtain a certificate from the Comptroller, Indian Treasuries, showing the Chaplain's service, residence, and the amount of pension to which he is entitled. The Government of Madras or Bombay, as the case may be, should obtain a like certificate from the Accountant-General of the Presidency concerned.

1084. Grant of Pension in India.—(a) In the case of the Bengal Presidency, it the Chaplain's

resignation is accepted, the case should be forwarded to the Finance Department of the Government of India, in which department a resolution will be recorded granting the pension to which the Chaplain may be entitled.

(b) In the case of the Madras or Bombay Presidency, the procedure is the same, but the resolution is issued by Madras or Bombay, as the case may be.

1085. Last-pay Certificate. — A Chaplain to whom pension has been granted in India, should be careful before proceeding to England to obtain the usual certificate of the last issue of pay or pension to him in India.

PART XI.—CHAPTERS XLVII. TO LIII. contain Regulations relating to TRAVELLING ALLOWANCES.

Extract from Chapter L.—Officers Appointed in Europe.

1195. The rules regarding—

(a) Passage to India, and outfit allowances (in case of appointment in Europe),

(b) Return to Europe (on termination of appointment),

of certain high officers, which have been framed by His Majesty's Secretary of State for India, are given in Appendix 29.

1196. Officers appointed in Europe to the Telegraph, Public Works, Forest, and Educational Departments, to the Geological Survey of India, and to the Bengal Pilot Service, are ordinarily allowed by the Secretary of State a free passage to India.

1197. Chaplains also are ordinarily allowed a free passage to India, and in the contracts now entered into by them they engage to refund the cost of their passage to India, in the event of their resigning their appointments within three years after the date of their arrival in India on grounds other than ill-health, under a medical certificate.

on probation compels him to leave India during the probationary period, he must resign the service entirely, in which case he will not be entitled to anything beyond a free return passage to his country.

A probationer removed from the service for misconduct of any kind, or who resigns his

position for any cause other than certified illhealth, will not be entitled to a return passage to his country, and will be bound to refund the cost of his passage to India.

1198. An Officer appointed to the Bengal Pilot Service is granted an Outfit Allowance of £20.

secretary of State, while resident in Europe, and who is not one of the High Officers mentioned in Article 1195, is entitled to Travelling Allowance at the rates laid down in Chapter XLVIII. from the capital town of the Presidency to which he is attached, to the first station to which he is posted.

1201. (a) If such an Officer disembarks in India at any port other than the capital town of the Presidency to which he is attached, he is entitled to Travelling Allowance from such port to the first station to which he is posted, limited to the amount to which he would have been entitled under the preceding Article if he had disembarked at such capital town.

(b) But if an Officer is directed by the Secretary of State to proceed to a particular port, he is entitled to Travelling Allowance from that port.

1202. For the purposes of the preceding Articles, an Officer attached to any Province or Presidency, other than Bombay or Madras, is held to be attached to the Bengal Presidency.

PART XII.—APPENDICES.

APPENDIX No. 17.

Referred to in Articles 936 and 1052.

LIST OF COLONIAL TREASURERS, DISTRICT PAYMASTERS, AND OTHER IMPERIAL AGENTS IN THE COLONIES.

		Statio	on.				Designation of Agent.
Bahamas	•••	•••	•••	•••	•••	•••	The Registrar of Deeds, Nassau, Bahamas.
Barbados (in	cludin	g Briti	ish Gu	liana,	Trinid	ad,	The District Paymaster, Barbados.
&c.) `	`			•		•	· ·
Bermuda	•••	•••	444	•••	•••	•••	The District Paymaster, Bermuda.
British Colu	mbia		•••	•••	•••	•••	Included in the Dominion of Canada (see below).
British Hone		•••	•••	•••	•••	•••	The Colonial Treasurer, Belize, British Honduras.
Dominion of						•••	The District Paymaster, Halifax, Nova Scotia.
Cape of Good			•••	•••	•••	•••	The District Paymaster, Cape Town.
Ceylon	•••	•••	•••	•••	•••	•••	The District Paymaster, Ceylon.
Cyprus	•••	•••	•••	•••	•••	•••	The District Paymaster, Cyprus.
Falkland Isla		•••	•••	•••	•••	•••	The Colonial Treasurer, Falkland Islands.
Fiji Islands	•••	•••	•••	•••	•••	•••	The Governor, Fiji Islands.
Gambia	•••	•••	•••	••	•••	•••	The District Paymaster, Sierra Leone, West Africa.
Gibraltar	•••	•••	•••	•••	•••	•••	The District Paymaster, Gibraltar.
Gold Coast	•••	•••	•••	•••		•••	The Colonial Treasurer, Accra, West Africa.
Hong Kong					•••	•••	The District Paymaster, Hong Kong.
Jamaica		•••	•••	•••	•••	•••	The District Paymaster, Jamaica.
Lagos	•••	•••	•••	•••	•••		The District Paymaster, Sierra Leone, West Africa.
Malta	•••	•••	•••	•••	•••	•••	The District Paymaster, Malta.
Mauritius	•••	•••	•••	•••	•••	•••	The District Paymaster, Mauritius.
Natal		•••	•••	•••	•••	•••	The District Paymaster, Pietermaritzburg, Natal.
New South	Wales	•••	•••	•••	•••	•••	The Colonial Treasurer, Sydney, New South Wales.
New Zealan	_	•••	•••	•••	•••	•••	The Colonial Treasurer, Wellington, New Zealand.
NT (7		•••	•••	•••	•••	•••	
Queensland	•••	•••	•••	•••	•••	•••	Included in the Dominion of Canada (see above).
Sierra Leone		•••	•••	•••	•••	•••	The Colonial Treasurer, Brisbane, Queensland.
Sierra Leone	3	•••	•••	•••	•••	•••	The District Paymaster, Sierra Leone, West Africa.
Cauth Ameter	alia						
South Austr		•••	•••	•••	•••	•••	The Colonial Treasurer, Adelaide, South Australia.
St. Helena	••• 	•••	•••	•••	•••	•••	The Acting District Paymaster, St. Helena.
Straits Settle	ements	•••	•••	•••	•••	•••	The District Paymaster, Straits Settlements.
Tasmania	•••	•••	•••	•••	•••	•••	The Colonial Treasurer, Hobart, Tasmania.
Transvaal	 Talaa 4	•••	•••	•••	•••	•••	The District Paymaster, Pietermaritzburg, Natal.
Vancouver's			•••	•••	•••	•••	Included in the Dominion of Canada (see above).
Victoria	•••	•••	•••	•••	•••	•••	The Colonial Treasurer, Melbourne, Victoria.
Western Au	stralia		•••	•••	•••	•••	The Colonial Treasurer, Perth, Western Australia.

APPENDIX No. 29.

Referred to in Article 1195.

Rules regarding the Allowances for Equipment and Voyage of certain Officers.

Rules made under the Statute 43 Vic., cap. 3, by the Secretary of State for India in Council, lixing the Allowances for Equipment and Voyage of the Governor-General of India, Members of Council of the Governor-General of India, Governors of Madras and Bombay, Commanders-in-Chief of the Forces in India, Bishops of Calcutta, Madras, and Bombay. Dated 3rd of January, 1888.

T.

^{1.} The allowance for equipment and voyage of a Governor-General of India, resident in Europe at the time of his appointment, is fixed at £3,500.

- 2. Except as declared in these Rules, Government will make no arrangements for, and will defray none of the expenses connected with, the conveyance or passage of a Governor-General, his family, or suite, to or from India.
- 3. A newly appointed Governor-General proceeding to India from Europe to enter upon his office may be accompanied by three combatant military officers for his personal staff, the expenses of whose passage will be defrayed by Government according to the rules in force in the Military Department as to military officers proceeding to India on duty.
- 4. For an ex-Governor-General returning to Europe on resignation, a steamer belonging to the Indian Marine Service will (if consistent with the requirements of the public service) be gratuitously provided, to convey him and his family and suite to Suez; but the homeward voyage of the ship thus provided shall not be continued beyond Suez. The ex-Governor-General will bear the cost of entertainment and messing incurred while on board, in respect of himself and his party, according to the rules in force relating to the conveyance of passengers in Indian Marine troopships.
- 5. No grant from Indian revenues will be made to any ex-Governor-General for his homeward journey from Suez.
- 6. An ex-Governor-General returning to Europe may be accompanied by two officers of his personal staff, for whom free passages to England will be allowed according to the rules in the Military Department, and also free return passages to India, if they start on their return voyage within two months from the date of quitting India.
- 7. In the event of a Governor-General dying, and leaving a widow in India, a steamer belonging to the Indian Marine Service will (if consistent with the requirements of the public service) be provided to convey her to Suez in like manner as in the case of an ex-Governor-General. The widow of a deceased Governor-General so returning to Europe may be accompanied by one officer of the personal staff on the conditions mentioned in the preceding rule, and shall bear all such expenses as would, in ordinary course, be borne by an ex-Governor-General returning to Europe.

II.

8. The allowances for equipment and voyage of the Governors of Madras and Bombay, and the Commander-in-Chief of the Forces in India, if resident in Europe at the time of appointment respectively, are fixed as follows:—

									£
The Governor of Madras	•••	•••	•••	•••	•••	•••	•••	•••	1,000
The Governor of Bombay	•••	•••	•••	•••	•••	•••	•••	•••	1,000
The Commander-in-Chief o	f the	Forces	in Inc	lia	•••	•••	•••		500

- 9. A Commander-in-Chief of the Forces in India proceeding from Europe to assume his command may be accompanied by three combatant military officers for his personal staff, and newly-appointed Governors of Madras and of Bombay, similarly proceeding from Europe to take up their duties, may respectively be accompanied by two combatant military officers for their personal staff, the passages of these officers being provided at the expense of Government according to the rules in force in the Military Department as to military officers proceeding to India on duty; but with these exceptions, Government will make no arrangements for, and will defray none of the expenses connected with, the passage or conveyance of any of the officers mentioned in Rule 8, or of their families, to or from India.
- 10. An ex-Governor of Madras or Bombay, or an ex-Commander-in-Chief of the Forces in India, or the widow of a Governor or of a Commander-in-Chief who may die in India leaving a widow there, returning to Europe, may be accompanied by one officer of his personal staff, for whom a free passage will be allowed by Government according to the rules in force in the Military Department, and also a free return passage if he starts on the return voyage within two months from the date of quitting India.

III.

11. The allowances for equipment and voyage of Members of the Council of the Governor-General of India, and of Bishops of Calcutta, of Madras, and of Bombay, if resident in Europe at the time of appointment respectively, are fixed as follows:—

										L
Members of the	Council of th	e Gov	ernor-	-Gener	al of I	ndia	•••	•••	•••	300
The Bishop of Ca	alcutta	•••	•••	•••	•••	•••	•••	•••	•••	300
The Bishop of M	adras	•••	•••	•••	•••	•••	•••	•••	•••	300
The Bishop of B	omtay	•••	•••	••	•••	•••	•••	•••	•••	300

Rules regarding the Allowances for Equipment and Voyage of certain Officers.—

continued.

12. An officer of any of the Indian Services, temporarily residing in Europe, or a military officer transferred from one superior command in India to another during temporary residence out of India, shall not be deemed to be resident in Europe at the time of appointment, within the meaning of Rule 8 or Rule 11.

IV.

Rules made under Statute 24 & 25 Vic., cap. 104, sec. 6, by the Secretary of State in Council of India, consolidating and amending the rules fixing (when necessary) the Expenses for Equipment and Voyage of the Chief Justices and Judges of the several High Courts established under the said Statute. Dated 31st of January, 1888.

39. For the purpose of defraying the expenses of equipment and voyage from Europe on first appointment, there shall be allowed,—

To a Chief Justice or Judge of any High Court £300

But no such allowance shall be made to any person, who, being in India, is appointed to the office of Chief Justice or Judge, or who, having been in India, is in Europe at the time of his appointment with the intention of returning to India.

APPENDIX No. 29B.

Referred to in the Note to Article 607.

Special Pensions to Barristers.

Special pensions are admissible as follows, but the Officers named in Article 604 are otherwise subject to the 'Ordinary Pension' regulations in Part IV:—

(i) After not less than six years and nine months' active service in one or other of the offices specified in Article 604,—an Invalid pension of £300 a year.

(ii) After not less than eight years and eight months' such service,—an Invalid pension of

£500 a year.

(iii) After not less than eleven years and six months' such service,—a Retiring pension of £750 a year.

The Active Service of the Officers referred to in Article 6c4 includes, besides time spent on duty, whether in substantive or acting service, Privilege Leave, Subsidiary Leave, and periods of vacation during which the Officer is not on Furlough or Extraordinary Leave.

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SELECTIONS FROM THE INDIAN MILITARY REGULATIONS.

The following regulations are published for information, but it should be understood that they are only selections. Complete copies of the Indian Army Regulations can be seen on personal application to the Military Department, India Office.

INDIAN STAFF CORPS.

Examination for Regimental and Army Staff Appointments.*

Officers of the Staff Corps are not qualified to hold the appointments of Commandant,† Second in Command, or Squadron or Double Company Commander, nor to leave their regiments for the purpose of holding any appointment whatever, except that of Aide-de-camp (unless they come within the provisions of the following paragraphs), until they shall have passed an examination in the following subjects:—

PART I.

(a.)—Cavalry—

In the field:—

Command of a regiment in the following circumstances:—

Singly on parade.

As part of a brigade.

As advanced or rear guard.

As outpost covering a brigade or division.

Manœuvring on varied ground (adapting movements to the ground and to a supposed object).

(b.)—Infantry— Equitation.

In the field:—

Command of a battalion in the following circumstances:—

Singly on parade. As part of a brigade.

As advanced on more mine

As advanced or rear guard.

As outpost covering a brigade or division. Skirmishing (adapting movements to the ground and to a supposed object).

PART II.:

- (c.) Military law.
- (d.) Duties in the field.
 - 1. Military engineering.
 - 2. Military topography.
 - 3. Tactics.
- (g.) Organisation and Equipment.

Officers may be nominated at any time to staff appointments for distinguished service in the field, although they may not have passed the qualifying Examination; but officers so appointed, who are liable to Examination, will be required to qualify within a reasonable time.

The Examination in Part I., with the exception of equitation, is not required from an officer who has held the permanent appointment of Adjutant of a regiment for a continuous period

of not less than twelve months.

All officers in the Staff Corps who may have passed the final Examination at the Staff College will only be examined in Part I., and those officers who have passed the Examination for admission to the Staff College in Military Law, Fortification, Topography, and Tactics, will not be required to pass in Part II., provided they held the rank of Captain at the time of the Examination, or were Lieutenants of at least eight years' service. They must, however, pass a Supplementary Examination in subject (g) and the Indian Articles of War and Indian Military Law as laid down in the footnote below.

Promotion.

Under Royal Warrant promotion in the Staff Corps is governed by such Regulations as the Secretary of State for India may make from time to time.

The existing regulations are—

The promotion of Second Lieutenants from the Unattached List is governed by Rule 7 of the Regulations for Admission (page 202);

and that of Second Lieutenants from the Army by para. 3 of the Regulations for appointment under Rule 13 (page 203).

Officers after 9 years' service become Captains;

After 18 years' service, they become Majors;

After 26 years' service, they become Lieutenant-Colonels.

† Officers will not be appointed to the command of regiments until they have passed the prescribed examination in

"Tactical Fitness for Command."

[•] The qualifications required and Examinations to be passed for the Judge Advocate-General's Department, the Administrative Departments of the Army, the Survey Department, and for Civil and Political Employ, will be found in the Indian Army Regulations.

[‡] Officers who pass Part II. while on leave in England (see page 296) will be required to pass a Supplementary-Examination in the Indian Articles of War and Indian Military Law on their return to India. Should they not have passed Part I., they must do so within six months of their return to their appointments in India, failing which they will be required to pass Part II. again.

Indian Staff Corps—continued.

Time on half pay not exceeding one year is allowed to reckon as service for promotion in the case of an officer placed on half pay on account of ill-health contracted in the performance of military duty, but no officer can be promoted while actually on the half-pay list.

A Lieutenant-Colonel becomes eligible for promotion to the substantive rank of Colonel in the Army after three years' satisfactory service with that rank. Selection for promotion will be made under such regulations as the Secretary of State

in Council may lay down.

A Lieutenant-Colonel may, if selected, be promoted to the rank of Brevet-Colonel after four years' service in the substantive rank of Lieutenant-Colonel in the command of a regiment or battalion, or in any appointment which may be considered to be analogous thereto. The regulations under which a Lieutenant-Colonel may be granted the substantive rank of Colonel will apply to Brevet-Colonels also.

Officers above the rank of Lieutenant are also eligible for promotion by brevet as a reward for distinguished service in the field, or for distin-

guished service of an exceptional nature other than in the field.

Promotion to the ranks of Major-General and Lieutenant-General will only be made by selection to fill appointments, or as a reward for distinguished service. There will be an establishment of three Generals.

A Major, substantative or brevet, may be granted the temporary rank of Lieutenant-Colonel, and a Captain the temporary rank of Major, while holding the permanent appointment of Commandant of a Native regiment.

Officers in civil employ, after ten years' absence from military duty, are removed from the effective list of the army, and placed on a supernumerary list, rising thereon, under the regulations in force, to the rank of Lieutenant-Colonel, but to no higher rank.

This condition is, however, not applicable to officers of rank taken for high political or civil employment, or to officers taken for temporary civil or political duties in the field or in newly-

acquired territories.

Pay.*

STAFF CORPS PAY (WHILE REQUIRED TO REMAIN IN INDIA).

			For any	Мо	nth.				1	For any	Mo	n th.
General Officer Colonel in the Arm tenant-Colonel Major	y and	Lieu-		5	n	Captain Lieutenant Second Lieutenar	 nt	•••	}	к. 374 225		6

Salaries of Appointments.*

Officers holding appointments receive either a | rates of consolidated pay and staff salaries are staff salary in addition to the above pay, or at present as follows: consolidated pay inclusive of it. The monthly

Appointments in the Administrative Departments.

	-			1	
Secretariat, Secretary to Governm First Deputy Secretari Second Deputy Secretaries Assistant Secretaries	ry to Governme	nt		. 1,000	Consolidated. With Staff Corps pay of rank.
Accounts Bran	ch, Military Def	darime	nt.	. 2,500	}
Accountant-ocneral	•••	•••		According to	11
Deputy Accountant-C	eneral	•••	}	status in the Mili-	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Assistant Accountant	-General	•••		tary Accounts Department.	}
Military A	ccounts Departn	nent.			
Controller of Military		•••		' -	<u> </u>
	(rst Class	•••	•••	, ,	
Military Accountant	2nd Class	•••	•••	, ,	
	3rd Class	•••	•••		Consolidated.
	(4th Class	•••	•••	1	
Assistant Military	Sist Class and Class	•••	•••	. 750 . 600	
Accountant	ard Class	•••	•••	1	
Superintendent of Fa	\	and n	 ensions.	, 3	7
Madras	ming payments	p		400	With Staff Corps pay of
Pension Paymaster, S	outhern Konka	n	•••	350	rank.

^{*} For the present sterling equivalents of the rupee rates specified see prige 218.

INDIAN STAFF CORPS—continued.

APPOINTMENTS IN THE ADMINISTRATIVE DEPARTMENTS—continued.*

APPOINTMENTS I	A THE ADMINISTRATI	TE DELKIME.	
Supply and Transpor	t Corps.	Rupees.	
Director-General	- 1	2,500	Consolidated.
Inspector-General		2,000	5 Consolidated.
Deputy Director-General for Tra	nsport	800	1)
	rist Class*	8 00	11
i	2nd Class	600	Milah Saoff Come and of
0 1 17 10	3rd Class	500	With Staff Corps pay of
Supply and Transport Officers	4th Class	400	rank.
	5th Class	300	11
j	6th Class	200	
Superintendent of Elephant Khee		800	Consolidated.
Supermendent of Elephant Ime	duns	400	
Officer in Charge, Hissar Cattle	Farm J	rising to	With Staff Corps pay of
Officer in Charge, Thissai Cattle	raini)	700	rank.
Remount Departn	2011	700)
Director	į –	1,000	
Director		600	[]
Superintendents of DenAte	31		With Staff Corns pour of
Superintendents of Depôts)	400, or	With Staff Corps pay of
Assistant Consumtandant	4	300	rank.
Assistant Superintendent		200	
Remount Agent, Bengal	••• •••	500	Į)
Clothing Departm	ent.		
Superintendent, Army Clothing,	Bengal	800) With Staff Corps pay of
Superintendent, Army Clothing,	Madras	800	rank.
Superintendent, 12 my Clothing,	madras	005) lank.
Judge Advocate-General's	Department.		
Judge Advocate-General in India		2,200	Consolidated.
Deputy Judge Advocate-General	•	700	Consolicated.
Assistant Judge Advocate-General		/~~	With Staff Corps pay of
Onerton	ini, rimy richd	600	rank.
Other Assistant Judge Advocates	Ceneral		lank.
Other Assistant Judge Advocates	-General	†500	,
Educational Departs	ment.		
Director of Military Education in		800	
Deputy-Assistant Adjutant-Gene		•••	(With Staff Corps pay of
Schools	au, Busin Itiliy	400	rank.
Deputy-Assistant Adjutant-Gene	eral for Instruction	400 400	lana.
Deputy-Assistant Adjutant-Och	Tai lot liisti uction	400	

^{*} The Officer holding the appointment of Administrative Commissariat Officer for Burma receives a special allowance of Rs. 200 a month.

† The Assistant Judge Advocate General, Secunderabad, draws an extra staff allowance of Rs. 247.14.11 for performing the duties of the Hyderabad Contingent.

ARMY AND GARRISON STAFF APPOINTMENTS.

Commands. Commander-in-Chief in India Lieutenant-General Commanding the Forces in a Command	Rupees. 8,3331 4,500	Consolidated.
Adjutant-General's Department. Adjutant-General in India Deputy Adjutant-General of a Command Deputy Adjutant-General in India Assistant Adjutant-General, Army Head-Quarters Assistant Adjutant-General of a Command Deputy Assistant Adjutant-General, Army Head-Quarters Deputy Assistant Adjutant-General of a Command Assistant Adjutant-General for Musketry Deputy Assistant Adjutant- of a Command General for Musketry Of a Circle	3,000 2,000 1,000 600 500 500 400 600 400 300	Consolidated. With Staff Corps pay of rank.
Quartermaster-General's Department. Quartermaster-General in India Deputy Quartermaster-General in India Assistant Quartermaster-General of a Command	2,500 1,000 500	Consolidated. With Staff Corps pay of rank.

^{*} For the present sterling equivalents of the salaries specified see page 218.

INDIAN STAFF CORPS—continued. ARMY AND GARRISON STAFF APPOINTMENTS—continued.*

		1
Tutellianna Duanah	Dunasa	
Intelligence Branch.	Rupees.	.
Assistant Quartermaster-General	600	With Staff Corps pay of
Deputy Assistant Quartermaster-General	400	rank.
Staff Captain or Staff Lieutenant	250	כן
District Staff.		
General Officer Commanding a 1st Class District	3,500	b
General Officer Commanding a 2nd Class District	2,200	Consolidated.
Assistant Adjutant-General	500	With Staff Corps pay of
Deputy Assistant Adjutant-General	400	rank.
	•	
Garrison and Depôt Staff.		
Station Staff	800	()
Command 2nd Class	200	[]
Commandant, Fort and Garrison, Attock	150	l i
(rst Class	250	11
Station Staff Officer) and Class	150	
Station Staff Officer 2nd Class	100	With Staff Corps pay of
4th Class	50	rank.
Fort Adjutant, Attock	150	l l
Garrison Quartermaster, Fort St. George	250	
Garrison Quartermaster, Fort William	250	! !
*Commandant, Convalescent frst Class	200	11
Depôt \text{2nd Class}	100	IJ
D 10. #		
Personal Staff.		
Military Secretary and Aide-de-Camp to the		
Governor-General	1,500	[]
Military Secretary and Aide-de-Camp to Governor,		
Madras and Bombay	1,000	
Military Secretary to the Commander-in-Chief in	• • •	Consolidated.
India	1,500	
Assistant Military Secretary and Aide-de-Camp to		! [
Lieutenant-General Commanding the Forces in		!
a Command	1,000	15
Aide-de-Camp to the Governor-General and		[]
Governors	300	<u> </u>
	450	1 1
Aide-de-Camp to the Commander-in-Chief in		[]
India	250	l I
Aide-de-Camp to Lieutenant-General Commanding	1	With Staff Corps pay of
the Forces in a Command	2501	rank.
Private Secretary and Aide-de-Camp to a Lieutenant-		11
Governor	350	
(to a Lieutenant-Governor	250	[]
Aide-de-Camp to a General Officer Commanding a 1st Class District to Political Resident at Aden		11
a 1st Class District	250	
to Political Kesident at Aden	250	
Miscellaneous.		
Commandant Hydershad Contingent	1,400	h
Assistant Adjutant-General, Hyderabad Contingent	500	With Staff Corps pay of
Recruiting Staff Officer	300	rank.
The same of the sa	J~~	(*

APPOINTMENTS WITH NATIVE CORPS.

^{*} For the present sterling equivalents of the salaries specified see page 218.

^{*} These appointments are usually held by officers of the British Army.
† One of the Aides-de-Camp to each Lieutenant-General receives monthly Rs. 30 as munshi allowance.

INDIAN STAFF CORPS—continued.

APPOINTMENTS WITH NATIVE CORPS—continued.*

Nati	ve Cavalry Regiments.	1	Rupees.		
Commandant			700	1	
	nmander (and in Command)		300	Ī	
and Squadron Co			210	With Staff Corps	pay of
	dron Commanders		180	rank.	•
Adjutant			250		
Squadron Officer			150	j	
7			,	•	
Nativ	e Infantry Regiments.		1		
Commandant	*** *** *** ***		600	`	
1st Double Compa	any Commander (2nd in Comm	iand)	250		_
and Double Comp	oanv Commander	•••	200	With Staff Corps	pay of
3rd and 4th Doub	le Company Commanders	•••'	125	rank.	
Adjutant	••• ••• •••	•••	200		
Quartermaster	··· ··· ··· ··· ···	•••	* 150	İ	
Double Company	Officer	•••	100	<i>)</i>	
	Warriage Contact	1			
	Various Corps.†	i	9	1	
	Commandant	(and	800	j	
	in Command, Cavalry)	(2nd	050		
	st Double Company Comma	nder	350	ł	
	(2nd in Command, Infants		330		
	2nd Squadron Commander		250	i	
Corps of Guides	and Double Company C	Com-	- J -	i	
Corps or Guideo	mander	•••	220	1	
	3rd and 4th Double Comp	pany		With Staff Corps	pay of
	Commanders		17 5	rank.	
	Quartermaster	•••	200	į	
	Squadron or Double Comp	pany ,		1	
	Officer	•••	150 ,	}	
Malwa Bheel Cor		•••	400	1	
	poora Forces, Squadron C	lom-		1	
mander		•••'	300	}	
Bhopal Battalion		Com-		1	
Meywar Bheel C Merwara Battalio	oips, mand)	•••	270	1	
Aden Troop, Con		'	300	1	
Aden Troop, Con	inandant		300	<u> </u>	
	aster of the 21st Bombay Infantry,		rine Battalion, is gra	nted an extra allowance	of Rs. 75
	n of other corps attached to the reg		Causims and Inform	boue	
τ Stan salaries o	of other appointments in these Corp	_	_	y above.	
		ave :	•		
Officers belo	w the rank of Major-Gener	ral on	leave out of Ir	idia receive leave pa	y at the
following rates:-					
	Yearly.				Yearly.
A Anu annaintm	ant to the Staff Corns		After the comme	ncement of the 20th	£
	ent to the Staff Corps 200 nencement of the 5th		year's service f	_	450
	for pension 250		Ditto 25th ditto		450 6 00
Ditto 15th ditto		}	Ditto 30th ditto		700
Zitto Ijiii uitto		10 -	_	• ••• •••	, •••
		alf-P	•		
Unemployed	General Officers will receive	half-pa	ay at the followin	g rates:—	
	Yearly.				Yearly.
Tiuld Masshal	± ±		Liquitament Cana	1	ts.
Field Marshal	1,300		Lieutenant-General		650
General	800		Major-General		500 sty (50 0
	only granted to other office	as on	account of cert	med allithess for Gi	ity (ace
page 294). The rates of	half-pay are those in force in	the R	ritish Service na	melv:	
THE TALES U	Dail		Trush Service, na		Daily.
		d.			s. d.
Lieutenant-Color			ieutenant (aft e r si	x years' commissioned	
Major	9	6	service		. 40
Captain	7	0	,, (after te	n years' commissione	
having hi	gher rank by brevet 8	0	service	e)	. 46
Lieutenant		0			

^{*} For the present sterling equivalents of the salaries specified see page 218.

An officer cannot remain more than six years on temporary half-pay.

"LEAVE RULES FOR THE INDIAN STAFF CORPS."

(India Army Circulars, April, 1886, Clause 51, published 16th April, with subsequent decisions.)

I. An officer may be granted,—

Privilege leave under such regulations as may from time to time be in force.

Leave out of India, for no longer period than one year, capable of extension to two years' absence from duty, on the following pay:—

After appointment to the Staff Corps 200 a year. After the commencement of the 5th year's service

tor pension ... 250 ,, Do. do., 15th, do., do., do. 300 ,, Do. do., 20th, do., do., do. 450 ,, Do. do., 25th, do., do., do. 600 ,,

Do., do., 30th, do., do., do. 700, Leave in India, but for the period of one year only, on full military pay, and half the Staff salary of appointment.

II. No extension of leave involving absence from duty for more than two years, whether taken in or out of India, can be granted except on specially urgent grounds and without pay.

III. An officer unable on account of the state of his health to return to duty within the maximum period of two years' absence, will, unless he is under rule 2 specially granted an extension of leave without pay, be placed on temporary half pay or the retired list, as the circumstances of the case may seem to require. An officer will also be liable to be placed on half pay or the retired list should his health require an undue amount of leave, whether in or out of India. This power will be exercised at the instance of the Government of India should the officer be in India, or, should he be at home, by the Secretary of State in Council.

IV. All leave, in or out of India, will count as

service for pension.

V. Leave, whether it is leave in India or leave out of India, will not involve forfeiture of appointment, and may be granted at any time, but solely at the discretion of the Commanders-in-Chief of the several armies for officers serving directly under their orders, and by the Governor-General in Council or the Governors in Council for officers of civil departments of the army or of Corps not under the direct orders of a Commander-in-chief.

VI. An officer on leave, whether in India or out of India, will be required to rejoin at once on being recalled to duty, unless certified by a

Medical Board as unfit to do so.

VII. The above rules shall apply to—

Officers whose admission to the Staff Corps shall bear date subsequent to the

30th June, 1886.

Officers of the Staff Corps, including probationers, or of the Cavalry and Infantry lists of the Indian Army, in military employment, who may elect them within twelve months of that date.

Officers in civil employ on that date, subsequently reverting to military duty, may elect them within six months from the date of being replaced at the provisions of Rule VII.

disposal of the Military Department. Such officers who may be on leave when so replaced must make their election at once. Those taking leave within the six months must make their election before going on leave.

They shall not apply to—

Officers in permanent civil employ.

Officers commanding districts or holding other appointments under special regulations as to leave of absence, who continue subject to such regulations.

Note.—The above does not preclude general officers commanding districts, who before their appointment were subject to the leave rules for the Staff Corps, from being granted short leave in India under these rules.

VIII. Officers who, under Rule VII, have elected to come under these rules count all previous leave as service for pension. The position of those who have not elected them remains unchanged.

IX. The Secretary of State in Council reserves the right of making any change in the foregoing regulations which circumstances may require.

Officers who have not elected for the above rules in the manner and within the period laid down in Rule VII have no further opportunity of election, but remain under previous rules. It must also be clearly understood that no modifications of the existing codes will be sanctioned, and that there is no middle course between abiding by them and acceptance of these new rules.

Military officers in civil employ on 30th June, 1886, who may desire to retire direct from such employment, have, on such retirement, the option

of electing the new rules.

When it may be necessary to convert sterling rates of pay under these rules into rupee currency, or vice versa, the conversion will be made at the rate of exchange in force for the period when the pay became due, as fixed annually for the adjustment of financial transactions between the Indian and Imperial Governments.

The rules which govern the allowances of officers acting for absentees remain unchanged.

Indian Medical Service.

The rules laid down for the grant of leave to officers of the Indian Staff Corps apply equally to officers of the Indian Medical Service in military employ, with the following modification in regard to the rates of pay whilst on leave out of India:—

After arrival in India ... 200 a year.

After the commencement of the

5th year's service for pension... 250 ,,

Ditto, ditto, 10th ditto ... 300 ,,

Ditto, ditto, 15th ditto ... 400 ,,

Ditto, ditto, 20th ditto ... 450 ,,

Ditto, ditto, 25th ditto ... 500 ,,

The rules apply to all Medical Officers admitted to the service after the 30th June, 1886, and to officers who may elect them under the provisions of Rule VII.

"LEAVE RULES FOR THE STAFF CORPS"—continued.

Subsidiary Rules.

1. Officers in permanent civil employment, while they continue in such employment, are not affected by these rules; but if desirous of retiring on pension direct from such employment, they will, whether on duty or on furlough, be given the benefit of the rule which allows all previous leave to count as service for pension.

It is, however, to be clearly understood that no officer in civil employment will be allowed to place himself out of employment for the purpose of taking leave under these rules, or for any

purpose but immediate retirement.

2. Leave in or out of India commences on the date an officer is "struck off duty," which means the date following the day of relief, and terminates on, and includes, the day preceding the date on which he rejoins his regiment or appointment on return from leave; the only exception being in the case of leave out of India on medical certificate, when the precise amount recommended by a Medical Board to be necessary in any case reckons from the date on which the vessel in which he embarks quits her moorings or anchorage, and terminates on the date preceding that on which he rejoins his regiment or appointment on return.

3. In the case of an officer obliged to leave his station to appear before a Medical Board at another station, the date of being "struck off duty" will mean the date he is permitted to quit the station where he is examined and invalided. An officer so circumstanced is entitled to full pay and Staff salary up to and for the date preceding that on which he is permitted to quit the station

where he is examined and invalided.

4. Under these rules, absence from duty with pay, which is restricted to two years, is reckoned from the date of being "struck off duty" to date

of rejoining appointment or regiment.

5. Up to date of leaving India, and from date of return to India to date of rejoining regiment or appointment, an officer granted leave out of India under these rules will receive Indian pay and half staff salary, provided, in any case, the two years' absence from duty is not exceeded.

An officer subject to these rules who holds a permanent departmental or regimental staff appointment, promoted while on leave out of India, is only entitled, from date of debarkation in India to that of joining his appointment, to the Indian pay and allowances of his rank, and the half staff salary of the appointment he held at the time he proceeded on leave.

7. An officer holding a permanent departmental or regimental staff appointment, promoted while on leave in India, will draw the

half staff salary of the appointment he held at the time he proceeded on leave, until he assumes charge of the duties of the appointment to which he has been promoted.

8. The Indian Pension Regulations are unaffected by these leave rules, except that all leave from date of commencement of service for pension will, under them, be allowed to count

as service for pension.

Time passed at Addiscombe after the attainment of the age of 16 years will reckon as service for pension in calculating the rates of

pay under Rule I.

10. The periods of service for pension in Rule I of the leave rules will entitle an officer taking leave to the pay fixed for such periods of service, without any limitation based on the rule* which prevents an officer from retiring on the pension fixed for a particular period of service, unless he has served half of that service in the Staff Corps.

11. The provisions of the rules with regard to duration of leave do not apply to probationers

of the Staff Corps.

12. The limit of two years laid down for leave will not apply to time spent at the Staff College,

which counts as duty.

13. Officers recalled from leave granted under these rules will be given free passage to India, or not, according to the Transport Regulations in force at the time.

14. Advances of pay to officers proceeding on and returning from leave out of India will be

granted as heretofore.

15. Extensions of leave, except on medical certificate or in special or urgent cases in which the Secretary of State decides according to circumstances, cannot be granted without the assent of the proper authority in India as defined in Clause V of the rules.

16. Extensions of leave beyond one year under these rules are not claimable in any way as a right, but are admissible only at the discretion of the proper authority, and then on special

and urgent grounds.

17. An officer subject to these rules on promotion to Major-General, or on attainment of Colonel's allowance, cannot be granted leave under them, and, if permitted to reside in England or elsewhere out of India, is restricted to

the English pay of his rank.

18. Officers subject to these rules, who are in the following categories, and who entered the Indian Army or Staff Corps before the 1st July, 1881, may elect to reside out of India on the allowances admissible under them until succession to the Colonel's allowance or promotion to Major-General, whichever may happen first; or to remain in India on the unemployed Indian pay Indian pay and allowances of his rank, and the | and allowances of their rank if unemployed:

G. G. O. 209 of 1882, para. 7.

G. G. O. 192 of 1883.

(s. G. O. 432 of 1884, Clause IV (iii).

(a) Officers vacating regimental commands, remaining in the service for the attainment of the highest retirement pension. or the Colonel's allowance.

(b) Officers over 55 years of age, who may be required under the rules to vacate staff, departmental, or civil appointments, and for whom other suitable

employment cannot be found.

(c) Officers of the Commissariat, Military Accounts, and Judge Advocate General's Department, who vacate their appointments on attaining to 52 years of age.

^{*} Army Regulations, India, Vol. I. Part I, Article 1333, Clause (e).

"LEAVE RULES FOR THE STAFF CORPS"—continued.

(d) Officers who on the 8th August, 1884, were holding appointments of unlimited tenure to which they were appointed before the 1st January, 1884, and G. G. O. 432 of 1884, Clause VII. who vacate their appointments on completing seven years' tenure from date of appointment or such further extension as may be granted to enable them to complete 32 years' service for pension not exceeding nine years in all.

G. G. O. 310 of 1885.

- (e) Squadron or wing commanders who vacate their appointments on attaining 52 years of age.
- (f) Colonels who entered the Staff Corps after the 12th September, 1866, and before the 1st July, 1881, and Colonels of the General List, after transfer to Secretary of State's Despatch No. 6, the Unemployed Supernumerary List. dated 6th January, 1887.

The limit of absence from duty imposed by the leave rules will not be held applicable to these officers.

19. Officers who may have entered civil employment after the 30th June, 1886, and before the 1st July, 1887, without having elected the leave rules for the Staff Corps, will be entitled, on reverting to military duty, to elect them under the conditions laid down in the third clause of Rule VII. (See note to next paragraph.)

20. Officers who may have entered permanent civil employment after the 30th June, 1886, having previously elected the leave rules for the Staff Corps, and officers who may have entered the Staff Corps under those rules and subsequently taken civil employment, are absolutely under the leave rules contained in the Civil Service Regulations so long as they remain in civil employment, but on reverting to military duty within ten years of their entry into civil employment, as allowed under G. G. O. No. 135 of 1884, they again come under these rules.

Note.—An officer does not come under civil rules by reason of being transferred to a civil appointment, the tenure of which is limited to a definite period, nor by officiating for less than three years in the civil department.

21. Officers struck off the effective list of the army under the provisions of G. G. O. No. 135 of 1884, after ten years' absence from military duty, cannot elect or revert to the leave rules for |

the Staff Corps, except for the purpose of immediate retirement, with the advantage of counting all leave as service for pension, as provided for in paragraph 1.

22. The service for furlough of an officer, who at the time of coming under the civil leave rules, was subject to the leave rules for the Staff Corps, is calculated in accordance with the civil leave rules retrospectively from the date of his arrival in India, i.e., he is credited with an amount of furlough equivalent to one-fourth of his active service, less any leave out of India actually taken.

It is notified that all officers in military employ, irrespective of rank or the furlough or leave regulations to which they may be subject, who require an extension on private affairs of their furlough or leave out of India, must obtain the previous assent of the authorities in India under whom they may be serving, to apply for such extension.

This permission, when obtained, must be attached to their application to the India Office for the required extension.

Note.—This memorandum has been compiled for easy reference, but it is not intended for quotation as of official authority.

India Office, August, 1893.

FURLOUGH AND LEAVE RULES OF 1875.

(WITH SUBSEQUENT ALTERATIONS.)

G.G.O. No. 1316, dated 30th December, 1875.

after five years' service in India or under the Government of India, one year's furlough, and an additional year for each subsequent five years' service. Furlough not taken at the time it becomes due is not lost, and can, subject to these rules, be taken later.

Note. — Service for furlough under these rules, in the case of an officer electing them, is reckoned from the date of his election. (See also Notes 2, 3, and 4 to Schedule A.)

II. An officer may receive at any time any portion of the furlough to which he is entitled; but, except under Rule VIII, he may not be absent from duty on any ground for more than three years

I. Officers included in Schedule A may receive, | consecutively; nor, on return from furlough, may he receive, except under Rule VI, any further portion of the furlough to which he is entitled until after the interval of two years.

> III. It must be distinctly understood that furlough is subject to the exigencies of the public service. Officers commanding regiments, and Heads of Departments, will forward no application for furlough unless able to satisfy the superior authorities that the officer's services can be spared without any inconvenience to the public service.

> IV. Furlough does not involve forfeiture of appointment, may be spent anywhere, and counts as service for pension. (See Rule VIII.)

FURLOUGH RULES OF 1875—continued.

Note.—All furlough necessitated by wounds or illness contracted by active service in the field is treated as "extraordinary furlough" to the extent of two years, reckoning as service for pension, and as not subject to repayment, irrespective of whether it is earned by length of service or not.

V. A commissioned officer on furlough receives (up to, but not beyond, the sum of £1,000 a year) half the emoluments of his office, computed at 1s. 6d. to the rupee, the privileged rate of exchange at which furlough allowances are payable from the Home Treasury; but in any case he does not receive less than £250 a year. The emoluments of his office include all pay, staff corps pay, staff salary, and Indian allowances he would receive in respect to it if he were on duty, and for the purpose of each payment his office is the office he fills on the day when that payment becomes due.

2. A Departmental Officer with honorary rank or Warrant Officer receives half the emoluments of his office, calculated in the same manner as those of Commissioned Officers, no such Officer, however, receiving as furlough pay less than the English furlough pay of his

rank.

VI. Upon certificate of a Medical Board, an officer not entitled to furlough, if he has served not less than two years in India, may receive it for any period not exceeding two years; but such furlough will be deducted from his next accruing furlough until it is paid off. An officer will not be allowed to anticipate furlough under this rule to an aggregate amount of more than two years.

Note (1).—The grant of furlough on medical certificate is restricted to a maximum period of

one year in the first instance.

Note (2).—An officer of less than two years' service from date of coming under the new rules, falling sick, will be sent to England on medical certificate, on English furlough pay, without the period of his furlough being fixed, subject to the decision of His Majesty's Government as to his ultimate disposal; a special report on each case being submitted to His Majesty's Government by the Government of India, or in the case of officers of the Madras or Bombay Army by the Government of those Presidencies. (See Notes 2 and 3 to Schedule A.)

Note (3).—Furlough to the extent of two years in all may be anticipated a second time under Rule VI when the first anticipation was rendered necessary by wounds or illness contracted by

active service in the field.

VII. An officer who has exhausted the furlough obtainable under these rules, and who may be certified by a Medical Board to be still unfit for duty, will be placed temporarily or permanently on half pay, according to the circumstances of the case.

VIII. Underveryurgent circumstances, special furlough may be granted for private affairs, which need not be paid back; but it will be in all cases without any kind of pay, and will not

count for pension.

Note.—The amount of leave which may be granted under this rule will be restricted to such period as the Government granting it is satisfied is actually necessary with reference to the urgency of the case.

IX. Officers and Warrant Officers proceeding on furlough to Europe may, if they desire it, receive an advance equivalent to three months' furlough pay.

X. Leave may be granted for any period not exceeding six months at a time, and may not except for very urgent reasons, to be specially reported to the Government of India, be renewed till after six months have elapsed from its expiration. It must be spent at some place east of the 40th degree of east longitude. Subject to these conditions, it may be granted or refused entirely at the discretion of the local authorities, who in granting it shall fix its duration, and may fix the limits within which it shall be spent, and whether during its continuance half pay and allowances are to be deducted for the payment of a substitute; and they may grant it as preparatory to furlough, or for the purpose of a medical examination. Leave counts as service for pension and furlough. The local authorities shall be defined for the purpose of this rule by the Government of India.

XI. Leave and furlough are reckoned from and to the close of the days named in the order granting them.

Note.—From and after the 17th November, 1883, the day on which the vessel on which an officer proceeds on furlough quits her moorings or anchorage, whether she leaves the limits of the port or not on that day, will be reckoned as the date of the commencement of his furlough, and as a day of the furlough; and the date on which the vessel on which he returns to India drops her anchor or is moored at any Indian port, will be reckoned as a day of duty. An officer's furlough begins on the vessel's departure from any Indian port at which he first joins her, and ends on the day before her arrival at the port at which he last quits her.

XII. The position of the officers not included in Schedule A will be unchanged as respects leave or furlough.

XIII. Officers now in the service placing themselves, from a given date, under these rules, shall count service for pension up to that date under the rules to which they were then subject.

Note.—An officer who elects the regulations of 1875, takes with him so much service for pension as he had become entitled to under former rules.

When, however, officers joining the Staff Corps have joined with less than 20 years' service under the rules of 1854 or 1868, before coming under these rules, they shall, after completing 20 years' service in all, be permitted to count as service for pension a proportion of any furlough or leave they may have taken under earlier rules, at the rate of two years' leave for 20 years' service, or one-tenth. Thus, an officer who, before coming under the rules of 1875, had a service of 14 years and 99 days, of which two years 142 days were on leave under the rules of 1868, would count one year and 156 days' leave, and would have 13 years 113 days' total service for pension.

Indian Staff Corps—continued. Furlough Rules of 1875—continued.

SCHEDULE A.

Officers entering the Staff Corps or Indian Medical Service, and Warrant Officers attaining that rank, after the 31st December, 1875;

Any other officers, Commissioned or Warrant, belonging to the Indian Army or Medical Service, or officers of the Staff Corps, who, after the 31st December, 1875, shall, before asking for leave or furlough, apply in writing to their local Governments to be placed definitely upon this Schedule; but their service for furlough under Rule I shall commence from the date of such entry or such application respectively.

Note 1.—The date of entry into the Staff Corps is that for choice of furlough rules, viz., the date on which the officer was originally appointed on probation. An officer, therefore, whose date of admission to the Staff Corps is not after the 31st December, 1875, will have the choice of rules, but an officer whose date of admission is after that date will have no option.

Note 2.—Officers compulsorily placed under these regulations on entering the Staff Corps, will be allowed to count their previous military service in India towards furlough, provided they shall have served five years in India, of which not less than half shall have been in the Staff Corps; but any leave out of India on private affairs taken by them during service so counted will be reckoned as furlough taken under Rule I, and any leave taken on Medical certificate will be reckoned as taken under Rule VI.

Should, therefore, an officer, who took sick leave out of India whilst in the British service, again require leave on Medical certificate on his admission to the Staff Corps, and proceed under Rule VI, he will be granted, in the first instance, only so much furlough as will complete the period admissible under that rule. This

furlough may be extended to two years on "English Furlough Pay," but it will rest with His Majesty's Government to determine whether any, and if so, what, extension shall be granted.

Note 3.—Departmental Officers with honorary rank or Warrant Officers promoted to warrant grade after the 31st December, 1875, and thus compulsorily brought under these rules, will be allowed to count their previous service for furlough under Rule VI; but furlough is not to be granted under this rule until a Warrant Officer has completed two years' service since his last return to duty from furlough as a Non-Commissioned Officer, otherwise he can only be granted leave under Note 2 to Rule VI.

Note 4.—An officer electing these regulations and having furlough to his credit under previous rules, forfeits such furlough absolutely, he being required to serve five years from date of such election to entitle him to one years' furlough, unless it be sick furlough. An officer similarly circumstanced, but having furlough to his debit, is equally with the others entitled to take one year's furlough five years after electing the new rules.

Any officers in civil employment declared by the Government of India to be under Civil Leave rules shall not be under these rules.

Note.—These regulations are not applicable to Commissioned Officers employed in the Public Works Department, but they are applicable to Honorary Commissioned and Warrant Officers so employed.

***The last pay certificate issued to an officer to whom furlough or leave has been granted shall state the pay to which, under Rule V, he is at that date entitled in respect to the office he is holding, noticing the date, if any fixed, at which he will vacate it.

SUBSIDIARY RULES.

I. No "extra or special allowances" drawn by an officer, which are now excluded from the account in calculating furlough pay under the rules of 1868, can be reckoned in calculating furlough pay under these rules (Rule V).

II. The Governments of the three Presidencies, or their Excellencies the Commanders-in-Chief, in regard to officers serving directly under them, shall be held to be the "local authorities" named in Rule X.

III. Pending further orders, a Staff Officer granted leave under Rule X shall receive, as heretofore, the pay or Staff Corps pay of his rank, and half the staff salary of his appointment during such leave; but full staff salary may be allowed him for the first two months (as now during Privilege Leave) when he makes approved arrangements for the performance of his duties during that period. In such cases the G. O. granting the leave must state that the first two months are to be on full staff

The leave up to sixty days in each year on full staff pay under the foregoing rule may be taken either for the full time or by instalments,

in the same way as Privilege Leave under other furlough rules is taken, the condition that six months must elapse between the return of an officer to duty and the grant of a fresh period of leave not being enforced in respect of such leave of absence.

Note 1.—Privilege Leave for 90 days, after 33 months' duty, which may be spent anywhere in or out of India, is admissible to Commissioned and Warrant Officers under these rules; but to claim the privilege it shall be necessary for an officer to show that he has had no leave on full Indian pay and allowances for 33 months previous to the date of his application, and that he has made satisfactory arrangements for the performance of his duties during his absence, at no additional cost to the State. If leave for a shorter period than 90 days is taken, the balance is forfeited.

Note 2.—Officers are not required to report themselves to the India Office should they go to England; but it will be incumbent on them to keep their departmental superiors in India acquainted with their address.

Note 3.—No furlough or leave out of India, if

Furlough Rules of 1875—continued.

exceeding six months, can be counted as part of enter civil employ, who is not already subject the required 33 months' duty; but an officer who may have 33 months' service at credit before proceeding on such furlough or leave (in excess of six months) may be allowed to take accumulated Privilege Leave on his return, if he can be spared.

Note 4.—Warrant Officers proceeding out of India on Privilege Leave under Note 1 must deposit the amount of their return passage money, or give security for the payment of the

NOTE 5.—General Officers Commanding Divisions, Districts, and Brigades, are not eligible for the 90 days' Privilege Leave referred to in the above Note 1.

Note 6.—The "Staft Officers" referred to in the above Rule III apply to regimental as well

as Departmental Staff.

N.B.—It is distinctly to be understood that the rule regarding the pay to be drawn on leave under Rule X is liable to be modified at any time in any way that the Government of India may deem expedient.

Supplementary Regulations for Military OFFICERS IN CIVIL EMPLOY:-

I. Any officer now in civil employ, who is subject to the Military Furlough Regulations of 1854 or 1868, shall remain so subject.

II. Any Military Officer who may hereafter

to the Military Furlough and Leave Rules of 1875, shall remain subject to the Rules applicable to him when he enters civil employ.

Note.—An officer referred to in Rules I and II cannot elect the Military Furlough and Leave Rules of 1875, so long as he continues in civil

employ.

III. Any officer who may enter civil employ, who is already subject to the Military Furlough and Leave Rules of 1875, shall be subject to the rules in the Civil Leave Code applicable to covenanted civil servants, both as regards furlough and leave taken out of India and in India.

IV. If an officer, who has been subject to the rules in the Civil Service Regulations under the third of these rules, is again employed in the Military Department, and so again becomes subject to the Military Furlough and Leave Rules of 1875, any furlough or special leave taken by him under the Civil Service Regulations will be treated in calculating the furlough admissible to him under the said Military Rules as if it had been furlough taken under the said Military Rules. Privilege Leave taken under the Civil Service Regulations will be treated as if it had been leave taken under the 10th Military Rule. Subsidiary or Examination Leave taken under the Civil Service Regulations will not affect the claims of such an officer under the Military Furlough and Leave Rules.

PORARY HALF PAY.

An officer placed on temporary half pay at the recommendation of the Medical Board of the India Office will be examined by the same Board as to his fitness to return to duty every two years, and if still reported unfit at the third examination, that is, after being six years on the temporary half-pay list, he will be transferred to the retired list on permanent half pay, or on pension if entitled thereto. An officer reported to be unfit at the commencement of the second period, i.e., after two years on half pay, may, however, be permitted voluntarily to retire on permanent half pay or pension.

An officer unable to appear before the Medical Board at the stated times will be required to furnish a certificate, signed by two medical men, as to his inability. An officer who is continuously unable to appear will be retired permanently after six years without further

Officers who, in view to being restored to the active list, may wish to appear before the Board

at other times than those specified, may be permitted to do so. Officers ordered periodically to appear before the Board will receive their travelling expenses and lodging allowance on the War Office scale, but those appearing at other times, at their own wish, must do so at their own expense.

If the removal to half pay was in consequence of ill-health contracted in the performance of military duty, time on temporary half pay not exceeding one year is allowed to reckon as service for pension, and, after restoration to full pay, for promotion also; but an officer cannot be promoted while on the half-pay list. Transfer of an officer to temporary half pay involves the vacation of his regimental or other appoint-

An officer on temporary half pay must not proceed beyond the limits of the United Kingdom without the special permission of the India Office.

India Office. April, 1901.

Retirement.

Officers are subject to compulsory retirement. They may retire voluntarily in the grades of Lieutenant-Colonel, Colonel, or General Officer, on account of age. General -Officers thus retired will receive—

Yearly. ゟ 800 In any grade, at 62 years of age Lieutenant-Generals, at 67 years of age 900 Generals, at 67 years of age ... 1,000

Yearly. Ł In any grade, at 60 years of age, on **750** Lieutenant-General, at 65 years of age, on 850 General, at 65 years of age, on no General Officer receiving less, on retirement, than £700 a year.

RETIREMENT—continued.

Other officers are entitled to pensions at the following rates:—

After	20	years'	service	for pension	n	Yearly. £ 250
**	24	"	"	"	•••	365
7 7	28	,,	. ,,	7.7	•••	500
19	32	,,	"	,,	•••	700

An officer who has become incapacitated for further service in India on account of unfitness caused by duty, may, after he has been two years on the temporary half-pay list, be granted an invalid pension according to the following scale:—

After	15	years'	pensionable	service	Per annum.
, .	16	,,	11	,,	170
,,	17	,,	"	,,	190
,,	18	,,	9,9	9.7	210
,,	19	,,	"	11	230

Service for pension reckons from date of arrival in India with the addition (except in the

case of an officer exchanging into the Staff Corps) of service out of India before joining the Staff Corps to an extent not exceeding two years in any case.

Time on half pay not exceeding one year is allowed to reckon as service for pension in the case of an officer placed on half pay on account of ill-health contracted in the performance of military duty.

After being six years on temporary half pay, officers unfit for restoration to the effective list are transferred to the retired list on permanent half pay unless entitled to pension. After two years on half pay, an officer unfit for duty may voluntarily retire on half pay.

Officers in civil employ struck off the effective list of the army after 10 years' absence from military duty retain their claims to pension under military rules.

A retired officer is permitted, under certain conditions, to commute a portion not exceeding one-third of his pension, which commutation may take place on retirement, or at any time subsequent thereto.

FAMILY PENSIONS.

The claims to pension of the widows and families of officers of the Staff Corps are treated under the provisions of such Royal Warrant regulating the grant of pension to the widows and families of officers of H.M. British Forces, as may be in force for the time being.

The following are the rates of ordinary pension:

51011 .—-	Compassion allowance									
		Wic	ion to low.	to each child.						
General Offic	er includi		rly.	Yearly.						
Brigadier-G		•	た 20	20 20						
Colonel .			00	16						
Lieutenant-Co	lonel	•	90	16						
Major	•••		70	14						
Captain .	••	•••	50	12						
Lieutenant .	•••	•••	40	10						
with increase widows and c	d <mark>pensions</mark> hildren of o	in to	h <mark>e c</mark> as s who	ses of the have been						
killed in action	n or have o	di e d o	f wou							
The company		-								

21 years of age, or at the expiration of the year commencing on the 1st April in which the son is otherwise previously provided for or the daughter is married.

Widows and families are also entitled to pensions under the Indian Military Service Family Pension Regulations, for which all officers must subscribe as a condition of their appointment to the Staff Corps.

The following are the rates of widows' pen-

, sion ,—				Y	early.
Lieutenant-Colonel in the rank (if su Lieutenant-Colonel Major	of fi	ve yea	rs' se	rvice	£
in the rank (it su	DSCIID	ea for)	~	•••	100
Lieutenant-Colone	•••	•••	•••	•••	130
Major	•••	•••	•••	•••	100
Captain	•••	•••	•••	•••	70
Lieutenant	•••	•••	•••	•••	40

Children's pensions (all ranks alike) dependent on age:—

From 10l. to 45l. per annum.

The compassionate allowance of a son ceases
at 18 years of age, and that of a daughter at daughters on marriage.

Instruction in England.

Classes open to Officers of the Indian Staff Corps while on leave in England.

Examinations in England.

1. An officer of the Indian Staff Corps who is desirous of joining a class of instruction while before the on leave in England must apply in writing to the Under Secretary of State for India, India an officer Office, London, S.W. Applicants will be in-

formed of their appointment to a class shortly before the date fixed for its assembling. Extension of leave will not be granted to enable an officer to undergo instruction or to complete a course.

^{*} Subscription for this pension is voluntary.

Indian Staff Corps—continued. Instruction in England—continued.

2. The principal classes of instruction are Veterinary, held at the Army Veterinary School, Aldershot; Military Engineering and Military Sketching, held at the School of Military Engineering, Chatham, and Practical Instruction, held at various stations. [Some of these classes have been temporarily suspended.] Officers should apply to the India Office for information regarding the dates of assembling of each class in 1000.

each class in 1902.

3. The subjects of the courses of practical instruction are specified in the King's Regulations, 1899, paras. 1163-69. These courses are intended to assist officers in preparing for examination in subjects (c), (d), and (g), prescribed for Captains of the British Army before promotion to Major (King's Regulations, paras. 1172-93 and Appendix VII) which is the equivalent of Part II of the examination prescribed for Lieutenants and Captains of the Staff Corps* in Article 233 of Indian Army Regulations, Vol. II., Sect. V. An officer on leave, who has not passed Part I, can only be admitted to the examination in Part II on the understanding that he will pass Part I within six months of his return to his appointment in India; failing which he will be required to pass Part II again. An officer who passes in Military Law while in England is required to pass a supplementary examination in the Indian Articles of War and Indian Military Law on his return to India.

The examinations at Home Stations begin on

the first Monday in May and November.

Applications from officers of the Staff Corps for permission to attend for examination (whether they have previously gone through a course of practical instruction or not) should reach the India Office by 27th March and 27th September, respectively, and should specify, in order of preference, two or three of the stations preferred.

4. The daily rates of lodging allowance, when quarters are not provided, are as follows:—

For a field officer 8s. ... 6s. ... 6s. ... subaltern 4s.

To enable an officer to receive this allowance, he must send to the India Office, on completing the course, his certificate of qualification (which will be returned), and also a certificate signed by competent authority, showing that he was not provided with quarters, and stating the dates from and to which he was under instruction.

As there is no examination at the conclusion of the "practical courses," the lodging allowance for attending these will only be admissible on passing the next examination in subjects (c), (d), and (g) in the following May or November, as the case may be.

No travelling or other allowances are granted.

5. Any application for permission to go through a course of instruction in gymnastics or fencing and single-stick practice at a military gymnasium, or to attend a riding-class or any class of instruction not specified in this memorandum, will be specially considered, but no lodging allowance will be granted in respect of any such course.

6. On joining a class of instruction an officer

must take his uniform with him.

7. Officers of the Indian Staff Corps are not admitted to classes of musketry instruction at Hythe, nor to signalling courses at Aldershot.

8. Special attention is directed to the following G.O.C.C., dated 15th January, 1887:—

"As great inconvenience and unnecessary trouble has been caused by officers of the Indian Army on furlough in England withdrawing from classes of instruction which they have applied for permission to join, and to which, after correspondence between the India Office and the War Office, they have been duly appointed, it is notified that those who have received permission to join schools or classes of instruction in England will not, except under very special circumstances, be allowed to withdraw their names."

(Signed) E. Stedman, Major-General, Military Secretary.

RECALL OF RETIRED OFFICERS IN TIMES OF EMERGENCY.

VICTORIA R.I.

Whereas we deem it expedient that officers who may enter Our Indian Staff Corps on or after the date of this Warrant, and who may retire on pension, shall be liable to be recalled to service in Our Indian Forces in time of emergency:

Our Will and Pleasure is as follows:—

1. An officer who shall have entered the Indian Staff Corps subsequent to the date of this Warrant, and who may retire on pension, shall remain liable to be recalled to service in Our Indian Forces in time of emergency, in accordance with such Regulations as may from time to

time be made by our Secretary of State for India in Council.

2. Officers thus recalled to service shall, during their employment on army service, exercise the authority of officers of similar rank in Our Regular Forces with respect to the troops composing Our Indian Forces, or any other part of Our Regular Forces, and shall take precedence in their rank according to the date of their former commissions.

Given at Our Court at Osborne, this ninth day of January, one thousand eight hundred and ninety-two, in the Fifty-fifth year of Our Reign.

By Her Majesty's command, (Signed) Cross.

For Particulars regarding Admission to the Indian Staff Corps see "Appointments to the Indian Services."

^{*} See page 284.

Salaries of the Ordnance Department.*

		Officers	of the Roy	ual Au	tillam.			Rupees.	
D:	···· C	Officers	CONTRACTOR		mery.			•	
			of Ordnanc		ndia	•••	•••	2,500	Consolidated.
Inspe	ector (General	of Ordnan	ce	•••	•••	•••	2,000	Consolidated.
			General of (•••	•••,	800	l)
			ctor Gener	al of C	Ordnan	ce	•••1	300	11
_	lass C	rdnanc	e Officer	•••	•••	•••	. •••	500	
2nd	,,	,,	91	•••	•••	•••	• • •	400	With Regimental Pay and
3rd	,,	,,	Factories	•••	•••	•••	•••	300	allowances of rank.
4th	,,	, ,,	_ ,,	•••	•••	•••	• • • ;	200	11
Supe	rinten	dent of	Factories	•••	•••	•••	•••;	რიი	11
Assis	itant S	Superint	tendent of	Factor	ri e s	•••		200	j
							i		

Indian Regimental Pay and Allowances (British Army).*

										Pay and Indian Allowance.		
	Н	rse Ar	tillery a	nd C	avalry.					R.	۸.	P.
Colonel (Artillery on	ly)	•••	•••	•••	•••	•••	•••	•••		1,358	7	0
Lieutenant-Colonel	•••	•••	•••	•••	•••	•••	•••	•••		1,037	Ö	0
Major of Horse Arti	llery,	and of	Cavalr	y afte	r 2 yea	rs' se	rvice a	s such		809	6	4
Major of Cavalry und	der 2	years' s	service a	as su	ch	•••	•••	•••		691	I	Ó
Senior Major of Cav	alry, i	n addit	tion to r	oav as	Major	•••	•••	•••		50	0	0
aptain	•••	•••			•••	•••	•••	•••		473	0	4
ieutenant	•••	•••		•••	444	•••	•••	•••		305	4	Ö
second Lieutenant	•••	•••	•••	•••	•••	•••	•••	•••		250	10	4
	Foo	ot Artil	llery and	l Eng	zineers.							
Colonei	•••	•••	•••	•••	• • •	•••	•••	•••		1,265	5	0
ieutenant-Colonel	•••	•••	•••	•••	•••	•••	•••	•••		1,002	4	0
lajor, when not in r	eceipt	t of Sta	ff Salar	V	•••	•••	•••	•••		759	3	0
lajor, when in rece				• • • •	•••	•••	•••	•••		640	14	0
aptain of Engineers		•••	•••	•••	•••	•••	•••	•••		433	10	0
Captain of Artillery	•••	•••	•••	•••	•••	•••	•••	•••		417	7	8
lieutenant	•••	•••	•••	•••	•••	•••	•••	•••		265	12	0
second Lieutenant	•••	•••	•••	•••	•••	•••	•••	•••		213	5	0
			Infantr	y.								
ieutenant-Colonel	•••	•••	•••	•••	•••	•••	•••	•••	•••	1,002	4	0
lajor of 2 years' ser	vice a	s such	•••	•••	•••	•••	•••	•••		759	3	0
lajor under 2 years'	servi	ce as su	ıch	•••	•••	•••	•••	•••	•••	640	14	0
enior Major, in add	ition t	o pay a	is Major	r	•••	•••	•••	•••		30	Ó	0
aptain	•••	•••	•••	•••	•••	•••	•••	•••		415	6	þ
ieutenant	•••	•••		•••	•••	•••	•••	•••		25 ŏ	10	0
Second Lieutenant	•••	•••	•••	•••	•••	•••	•••	•••		202	12	5

INDIAN MEDICAL SERVICE.

Various Regulations.

India Office, September, 1901.

1. This memorandum is based on the regulations in force at the present time. They are subject to any alteration that may be determined on.

PASSAGE TO INDIA.

- 2. Officers on appointment are, when possible, provided with passage to India by troop transport; when such accommodation is not available, passage at the public expense is provided by steamer, or a passage allowance granted, if preferred. A charge for messing during the voyage is made at the rate of 2s. a day. This payment does not include the cost of liquors, which are charged for as extras.
- 3. Any officer who may neglect or refuse to proceed to India under the orders of the Secretary of State for India within two months from the date of leaving Netley will be considered as having forfeited his appointment, unless special circumstances shall justify a departure from this regulation.

^{*} For the present sterling equivalents of the rates specified see page 218.

Indian Medical Service—continued.

PAY PREVIOUS TO ARRIVAL IN INDIA.

4. The rate of pay drawn by Lieutenants of the Indian Medical Service from the date or passing the final examination at the Army Medical School until arrival in India is 10s. a day. (For rates subsequent to their landing in India, see paras. 16, 17, and 18.)

Pay at the above rate is issued in this country up to the date of embarkation, and an advance of two months' pay at the same rate is also made prior to embarkation, which is adjusted in India in

accordance with the rate laid down in para. 16.

GRADES AND PRECEDENCE.

- 5. The grades of Officers in the Indian Medical Service are six in number, viz.:—
 - 1. Surgeon-General.
 - 2. Colonel.
 - 3. Lieutenant-Colonel.

- 4. Major.
- 5. Captain.
 6. Lieutenant.

PROMOTION.

6. A Lieutenant's Commission dates from the day of passing out of the Army Medical School.

7. A Lieutenant is promoted to Captain on completion of three years' full-pay service from date of first Commission.

8. A Captain is promoted to Major on completion of 12 years' full-pay* service.

9. A Major is promoted to Lieutenant-Colonel on completion of 20 years' full-pay* service.

10. All promotions from the rank of Lieutenant-Colonel to that of Colonel, and from the rank of Colonel to that of Surgeon-General, are given by selection for ability and merit.

11. On appointment as Honorary Physician or Honorary Surgeon to His Majesty an Officer

below the rank of Colonel is promoted to that rank, remaining supernumerary until absorbed.

12. For distinguished service in the field an Officer of the Indian Medical Service may be promoted from any rank to that next above it, remaining supernumerary in the higher rank until he would have been promoted in ordinary course, or until selected for further promotion for which he is eligible according to his standing in the higher rank.

TENURE OF OFFICE IN ADMINISTRATIVE GRADES.

13. The tenure of office of Surgeon-Generals and Colonels is limited to five years.

14. Colonels, if not disqualified by age, are eligible either for employment for a second tour of duty in the same grade, or for employment in the higher grade of Surgeon-General by promotion thereto.

15. Absence on leave in excess of eight months during a five years' tour of duty involves forfeiture of appointment.

PAY AND ALLOWANCES.

16. The following are the rates of "Indian pay and allowances" drawn by officers of the Indian Medical Service:—

Rank.	Years' Service.	Indian Pay and A	llowances per mensem.
Lieutenant-Colonel (hitherto			ing an appointment higher pay.
ranking as Brigade-Surgeon-	1	R.	A. P.
Lieutenant-Colonel)		900	0 0
Lieutenant-Colonel	25 and over	888	12 0
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	20 ,,	852 677	3 7 6 11
Major	15 ,,	677	
); ··· ··· and ···	12 ,,	640	14 6
		A.	В.
		When not receiving any Staff	Allowance in addition.
		Allowance.	(See para. 18 and note.)
Centaia		R. A. P.	R. A. P.
Captain	10	500 0 0	450 0 0
Contain and Lieutenant	5	450 0 0	400 0 0
Captain and Lieutenant	under 5	350 O O	300 O O

NOTE TO PARAS. 16 TO 20.—Under present arrangements officers of the Indian Medical Service who are not statutory natives of India receive exchange compensation allowance, to compensate them for the fall of the value of the rupee. (See note on page 218.)

See, however, para. 41.

[†] For the present sterling equivalents of the rates specified see page 218.

Indian Medical Service—continued.

17. On first appointment they only come into receipt of "Indian pay and allowances" (Column A) from the date of their arrival in India.

18. Officers holding the principal administrative appointments and substantive military charges

of the Indian Medical Service receive at present the following consolidated salaries*:—

Rs.	Rs. per mensem.											
Surgeon-General \cdots $\left\{ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2,700 2,500											
(2 @	2,200											
Colonel from to Lieutenant-Colonel in substantive charget of a	2,250											
Lieutenant-Colonel in substantive charget of a Native regiment	1,100 or 1,000, with Rs. 90 horse allowance in Cavalry regiments.											
Major in substantive charge of a Native regiment	800 with Rs. 90 horse allowance in Cavalry regiments.											
Captain above 5 years' full-pay service in substantive charge of a Native regiment	600 with Rs. 60 ditto.											
Captain or Lieutenant under 5 years' ditto in substantive charge of a Native regiment	450 with Rs. 60 ditto.											

19. The salaries of other substantive medical appointments in the Civil and Military Departments are consolidated, and vary from Rs 400 to Rs. 1,800 per mensem.

20. Qualified Officers of the Medical Service are also eligible for appointments in the Assay Department. The salaries of these appointments are from Rs. 600 to Rs. 2,250 per mensem.

21. Officers are required to perform two years' regimental duty in India before they can be

considered eligible for civil employment.

22. Except in the administrative grades, and in certain special appointments, medical officers are not debarred from taking private practice, so long as it does not interfere with their proper duties.

23. No officer, however employed, can receive any staff allowance in addition to the pay laid down in para. 16 unless he has passed the examination in Hindustani known as the "Lower Standard." The passing of this examination does not of itself bring any increase of pay to an officer, unless appointed to a substantive or officiating charge; but failure to pass disqualifies an officer, even when holding such substantive or officiating charge, from receiving any portion of the staff allowances of the appointment.

24. Surgeon-Generals and Colonels, on vacating office at the expiration of the five years' tour of duty, are permitted to draw in India an unemployed salary of Rs. 1,200 per mensem in the former, and Rs. 900 in the latter case, for a period of six months from the date of their vacating

office, after which they are placed while unemployed on the following scale of pay:—

									eneral. i em .	Colonel. Per diem.				
After	r 30 ye	ars' servi	ce on full p	ay	•••	•••		s. 5	<i>d</i> . o	-	s. 14	<i>d.</i> o.		
"	25	11	"			ion.	_	5	_		10	0		
sh	20 ould th	is period	of service	not be co	mplet	ed	2	0	0	1	8	0		

LEAVE RULES.

(Paras. 25 (2) to 29 apply only to officers in Military employ.)

25. Officers of the Indian Medical Service, below the rank of Colonel may be granted:—

(1.) Privilege leave under such regulations as may from time to time be in force.

(2.) Leave out of India, for no longer period than one year, capable of extension to two years' absence from duty, on the following pay:—

For the present sterling equivalents of the salaries specified see page 218.

† Medical charges are of two kinds—substantive and officiating. The first is held by an officer as his fixed and permanent appointment. For this he is entitled to the monthly consolidated pay laid down in the above scale (para.

18), subject to the condition specified in para. 23.

The staff pay of an appointment is the difference between the Indian pay and allowances and the consolidated pay of the permanent incumbent. It has been ruled, however, that the extra allowance for an officiating charge shall never be less than Rs. 100 per mensem.

Example 1. A Captain or Licutenant of less than 5 years' service officiates for one of the same period of

service in charge of a regiment. He receives Rs. 300 + Rs. 100 = Rs. 400. Example 2. A Captain of 5 years' service holding permanent medical charge of a regiment, and officiating for a Major over 15 years' service absent from his regiment, receives Rs. 400 + Rs. 400 = Rs. 56r. 4. 6. Rs. 800 — Rs. 677. 6. 11 Rs. 600 —

An officiating charge is held by an officer who is acting temporarily in an appointment during the absence of the Officer whose substantive charge it is. The officer thus officiating receives not the consolidated pay of the appointment laid down in the scale (para. 18), but the Indian pay and allowances (para. 16) of his own grade plus half the staff pay of the appointment in which he is officiating plus half the staff pay of his own appointment, if he have

INDIAN MILITARY REGULATIONS.

INDIAN MEDICAL SERVICE—continued.

LEAVE RULES—continued.

After arrival in India, on				•••	•••	•••	•••	& 200 a	year.
After the commencement	t of the	th y	ear's s	ervice	for per	nsion	•••	250	11
Ditto, ditto, 10th ditto	•••	•••	•••	•••	•••	•••	•••	300	• •
Ditto, ditto, 15th ditto	•••	•••	•••	•••	•••	•••	•••	400	,,
Ditto, ditto, 20th ditto	•••	•••	•••	•••	•••	•••	•••	450	17
Ditto, ditto, 25th ditto	•••	•••	•••	•••	•••	•••	•••	500	11

(3.) Leave in India, but for the period of one year only, on full military pay and half the Staff salary appointment.

26. No extension of leave involving absence from duty for more than two years, whether taken

in or out of India, can be granted except on specially urgent grounds and without pay.

27. An officer unable on account of the state of his health to return to duty within the maximum period of two years' absence, unless he is under para. 26 specially granted an extension of leave without pay, is placed on temporary half-pay or the retired list, as the circumstances of the case may require. An officer is also liable to be placed on half-pay or the retired list should his health require an undue amount of leave, whether in or out of India.

28. Leave may be granted at any time, but solely at the discretion of the Civil or Military

Authorities in India under whom an officer may be serving.

29. An officer on leave, whether in India or out of India, is required to rejoin at once on being

recalled to duty, unless certified by a Medical Board as unfit to do so.

30. Officers of the Administrative Grades may be granted one period of leave not exceeding eight months during their tenure of appointment.

Honours and Rewards.

31. Officers of the Indian Medical Service are eligible for the military distinction of the Order of the Bath, and for other orders, British and Indian, and for good service pensions.

Six of the most meritorious officers are named Honorary Physicians, and six are named

Honorary Surgeons to His Majesty.

RETIRING PENSIONS AND HALF-PAY.

32. Officers of the Indian Medical Service are allowed to retire on the following scale of pension, on completion of the required periods of service:—

		_				Per annum.				
After	.30	years'	service fo	or pension	•••	•••	•••	£700		
"	25	"	,,	,,	•••	•••	•••	500		
"	20	"	,,	11	•••	•••	•••	365		
11	17	"	11	9.9	•••	•••	•••	292		

33. Service for pension reckons from date of first commission, and includes all leave taken

under the rules quoted in paras. 25 to 30. (See also para 41.)

34. A Surgeon-General, after five years' active employment in India in that appointment, is entitled to retire upon a pension of £350 per annum, in addition to that to which he may be entitled under the above scale.

35. A. Colonel is entitled, after five years' active employment in India in that appointment, to retire upon a pension of £250 per annum, in addition to the pension to which he may be entitled under the above scale.

36. In each of the above cases stated in paras. 34 and 35 eight months' absence on leave is allowed to count towards actual service in those grades. (See para. 30.)

37. A Surgeon-General or Colonel who has completed his term of service and has reverted to

British pay may reside in Europe, at the same time qualifying for higher pension.

38. With a view to maintain the efficiency of the service, all officers of the rank of Lieutenant-Colonel or Major are placed on the Retired List when they have attained the age of 55 years, and all Surgeon-Generals and Colonels when they have attained the age of 60 years. In any special case, where it would appear to be for the good of the service that the officer should continue in employment, he may be so continued, subject in each case to the sanction of the Secretary of State for India in Council.

39. Officers placed on temporary or permanent half-pay under para. 27 are granted the British rate of half-pay of their military rank, as under:—

		Ran	ık.				Ra	tes of	Half-Pay.	
	Italia.						Per Diem.		Per Annum.	
Lieutenant-C	olonal						1	d.	£ s.	d.
Major	···	•••	•••	•••	•••	•••	9	6	200 15	6
Captain Lieutenant	•••	•••	•••	•••	•••	•••	7	0	127 15 54 15	0

Indian Medical Service—continued.

INVALID PENSIONS.

40. An Officer who has become incapacitated for further service in India on account of unfitness caused by duty may, after he has been two years on temporary half-pay, be granted Invalid Pension on the following scale:—

Afte	r 16 ;	years'	pension	servi	ce	•••	•••	•••		f Annum.
,,	15	"	,,	,,	•••	•••	•••	•••	•••	252
,,	14	,,	"	,,	•••	•••	•••	•••	•••	232
,,	13	"	"	"	•••	•••	•••	•••	•••	212
,,	12	,,	"	"	•••	•••	•••	•••	•••	192

41. Time (not exceeding one year) passed on temporary half-pay reckons as service for promotion and pension, in the case of an officer placed on half-pay on account of ill-health

contracted in the performance of military duty.

42. Officers of the Indian Medical Service are liable, after retirement on pension before completing 30 years' service, to recall to military duty in case of any great emergency arising, up to 55 years of age.

Wound Pensions.

43. Officers are entitled to the same allowances on account of wounds and injuries received in action as are granted to combatant officers of His Majesty's Indian Military Forces holding the corresponding military rank.

FAMILY PENSIONS.

44. The claims to pension of widows and families of officers are treated under the provisions of such Royal Warrant regulating the grant of pensions to the widows and families of British officers as may be in force at the time being.

45. The widows and families of officers are also entitled to pensions under the Indian Service Family Pension Regulations,* for the benefits of which all officers must, as a condition of their

appointment, subscribe from the date of their arrival in India.

* See page 305.

UNEMPLOYED SUPERNUMERARY LIST.

Regulations for the Transfer to the Unemployed Supernumerary List of Officers appointed to the Indian Staff Corps before the 1st July, 1881.

1. General Officers shall be placed on the Unemployed Supernumerary List on completing the ages and periods of non-employment fixed under Article 89 of the warrant of the 22nd February, 1890, for the compulsory retirement of the General Officers of the British Service.

2. Colonels who entered the Staff Corps on or before the 12th September, 1866, shall be placed on the Unemployed Supernumerary List, provided they are in receipt of Colonel's allowance and not in military employ, and Colonels who entered the Staff Corps after that date, whether in receipt of the allowance and employed or not:—

If they attained the rank of Lieutenant-Colonel before the 1st October, 1877—at the

age of 58 years.

If they attained the rank of Lieutenant-Colonel on or after the 1st October, 1877—at the age of 57 years.

3. Lieutenant-Colonels not selected for promotion to the rank of Colonel will be transferred to the Unemployed Supernumerary List after attaining the age of 55 years, under the same conditions as apply to Colonels.

4. In special cases where it may appear desirable, the Secretary of State in Council may delay the transfer of an officer to, or in case of those under the Parliamentary guarantee, bring an officer back from the Unemployed Super-

numerary List.

5. The above regulations shall not affect officers whose admission to the Staff Corps bears date on or after the 1st July, 1881. These officers come, as regards the limits of age and periods of non-employment, under the retirement articles of the Royal Warrant; the amounts of their pensions, non-effective pay, &c., being governed by Indian Regulations.

Issue of Furlough and Retired Pay.

Military and Marine Furlough and Retired Pay is made up at the India Office to the 15th February, 15th May, 15th August, and 15th November, and is payable on the 16th of each

month. The sum payable each month is approximately one-third of the quarterly sum, but in the intervening months only complete pounds are issued.

Advances of Pay.

Rules regarding advances of pay to Officers under the Furlough Rules of 1868 and 1875, and the Leave Rules for the Indian Staff Corps:—

Officers proceeding on furlough to Europe may, if they desire it, receive an advance equivalent to three months' furlough pay.

Officers returning from furlough or from temporary half-pay will similarly be granted advances of pay at the following

Advances of Pay—continued.

rates, on obtaining permission to return:-

For a Subaltern ••• For all higher ranks 100

No advance, however, will be issued to an officer who obtains from the fund to which he is a subscriber a loan equal to or greater than the advance authorized for his rank, and an officer who obtains from his fund a loan less in amount than such advance will be granted only the difference between the two.

Recovery of the advances made in England to be effected in India by five equal monthly instalments at the rate of exchange fixed for the year in which the advance was made.

The following advances on return to duty will be issued to Departmental Officers with honorary rank and Warrant Officers, on the same conditions:—

Deputy Commissaries, Asst. Commissaries, Deputy Asst. Commissaries, and Senior Assistant Surgeons £50 Conductors and 1st Class Asst. Surgeons 20 Sub-Conductors and and Class Asst. Surgeons 15 3rd Class Asst. Surgeons ... 12

REGULATIONS FOR THE COMMUTATION OF PENSIONS OF OFFICERS OF THE INDIAN SERVICE.

to officers retired on or after the 1st July, 1881.

2. An officer may be allowed to commute a portion, not exceeding one-third, of his pension, which commutation may take place on retirement, or at any time subsequent thereto.

3. An officer in Europe desirous of commuting must make application, in writing, to the Under Secretary of State for India, stating his desire so to commute, and furnishing information as to his ! age, rank, and the amount of his pension.

4. If the Secretary of State for India in Council shall approve the commutation, the officer will be so informed, and his application will be forwarded to the Standing Medical Board at the India Office.

5. The Board will require the officer to give such information as to his health and habits as is usual in the case of persons proposing to assure

1. These Regulations shall be applicable only | their lives in assurance companies, and he will be required to submit himself for personal examination by the Board at the India Office.

6. An officer in India desirous of commuting must address the authorities of his Presidency. He will be required to go through similar forms; Boards, which will when practicable be presided over by the Chief Medical Administrative Officer of the Government, being formed in the Presidency towns of Calcutta, Madras, and Bombay, under orders of the respective Governments.

7. The basis of commutation, subject to an addition of years of age in the case of impaired lives, shall be in the following table, the age of the officer being reckoned at the age he will attain on the birthday next succeeding the date upon which the capitalized sum will become payable---

Age next Birthday.	Number of Years' Purchase.	Present Value of the Annuity of £100.	Age next Birthday.	Number of Years' Purchase.	Present Value of the Annuity of £100.
	<u> </u>	f_s s. d .			f_s s. d.
21	15'00258	1,500 5 2	51	11'21356	1,121 7 1
22	14.96111	1,496 2 3	52	10.08143	1,098 2 11
23	14.92519	1,492 10 5	53	10.75133	1,075 2 8
24	14.88969	1,488 19 5	54	10.22560	1,052 1 3
25	14.85191	1,485 3 10	55 56	10.30321	1,030 7 0
26	14.80890	1,480 17 10	56	10.08363	1,008 7 3
27	14.74746	1,474 14 11	57	9.86670	986 13 5
28	14.67951	1,467 19 0	57 58	9.64896	964 17 11
29	14.60551	1,460 11 0	59	9'42649	942 13 0
30	14.52581	1,452 11 8	60	9.19800	919 16 0
31	14'44054	1,444 I I	61	8.95666	895 13 4
32	14.35005	1,435 0 1	62	8.70132	870 2 8
33	14.25257	1,425 5 2	63	8.43435	843 8 8
34	14'14731	1,414 14 8	64	8.16571	816 11 5
35	14'03442	1,403 8 10	65	7.89583	789 11 8
36	13.91478	1,391 9 7	66	7.62437	762 8 9
37	13.79016	1,379 0 4	67	7:37082	737 I 8
38	13.66060	1,366 1 2	68	7.11881	711 17 8
39	13.52738	1,352 14 9	69	6.86850	686 17 0
40	13.38854	1,338 17 1	70	6.62170	662 3 5
41	13'24313	1,324 6 3	71	6*38068	638 I 4
42	13.08268	1,308 11 4	72	6.14448	614 8 11
43	12.92020	1,292 1 0	73	5.90561	590 11 3
44	12.74483	1,274 9 8	74	5.65540	565 10 10
45	12.55834	1,255 16 8	75	5.39538	539 10 9
4 6	12.36096	1,236 1 11	7 6	5.12566	512 11 4
47	12.14690	1,214 13 10	77	4.81532	481 10 8
48	11.92339	1,192 6 9	78	4.20262	450 11 3
49	11.69128	1,169 2 7	7 9	4.30763	420 15 3
50	11,45362	1,145 7 3	8ó	3'91477	391 9 6

COMMUTATION OF PENSIONS—continued.

8. The commutation having been sanctioned, the applicant will be informed, and will have the option of withdrawing his application within 30 days after receiving notice.

9. If the applicant shall not withdraw his application within that period, the decision will be considered final, and the commutation of pen-

sion will take place absolutely.

10. In every case the capitalized sum will be payable in India, the sterling amount being converted at the official rate of exchange for the year

in which the payment is made.

capitalized sum will be payable at the expiration of two months, and in the case of an officer in India, at the expiration of one month, from the date of the commutation being sanctioned. In

each case the officer's pension will be issued in full up to the date of payment unless any delay has been caused by the officer's own fault or that of his agents.

12. In any case in which a pensioner shall accept public employment, involving the withholding of pension, a deduction will be made from the salary payable to him equal to the amount which would have been abated from the pension if it had not been commuted, and in the event of his becoming entitled to a pension in respect of such employment, the amount of such pension granted to him shall not exceed the amount which he might have received had his pension not been so commuted.

5th January, 1884.

ROYAL ENGINEERS.

Instruction at Chatham of continuous Indian Service Officers.

REGULATIONS under which Officers of Royal Engineers, who elect for continuous service in India, are appointed to the Indian Class at the School of Military Engineering, Chatham, under Article 7 of the Royal Warrant of 20th February, 1886.

(Reprint of India Army Circulars, February, 1891, Clause 29.)

WITH the sanction of the Right Honourable the Secretary of State for India, His Excellency the Governor-General in Council is pleased to direct the publication of the following Regulations for the appointment of Officers of Royal Engineers, who elect for continuous service in India, to the School of Military Engineering at Chatham, in supersession of the Regulations published in India Army Circulars, clauses 176 of 1887, 33 of 1888, and 176 of 1890:—

1. Every officer of Royal Engineers who has elected to render continuous service to the Government of India under the terms of the Royal Warrant of the 20th February, 1886, will be required, after he has been one year a captain and before he has been eight years in that rank, to join the School of Military Engineering at Chatham, with a view to becoming acquainted with the progress made in military science and engineering, and to qualify himself for promotion in his corps.

2. The course of instruction will last about

3. The number of such officers who will be appointed to the School of Military Engineering in any one year will not exceed 15. They will be selected by the Government of India.

4. If in India when appointed, the officer will travel at the public expense, and be provided with passage to England by troopship, and if he return to India on the completion of the course he will be provided with a return passage. He will also receive travelling expenses as from port of debarkation to Chatham, and again as from Chatham to port of embarkation.

5. From date of embarking from India to date of return as above he will receive English pay and Engineer pay of rank. Servant's allowance will also be granted from date of arrival in England to date of embarkation on return, and also for the period of the voyage, except in a troopship, provided that the officer is accompanied by his civilian servant. He will, in

addition, while at the School, be entitled to quarters or the usual allowance in lieu and to tuel and light allowance.

6. In the case of an officer appointed to the School while on leave, the period of duty will commence from the date on which he joins at Chatham, and he will receive the above allowances, &c., from that date. He will have no claim to travelling allowances prior to joining, but if he returns to India at the earliest opportunity after completing the course, he will be granted travelling expenses to port of embarkation and a free passage, and be considered on duty up to the date of his arrival in that country.

7. An officer may, on obtaining the assent of his Government, be granted leave on the termination of the course of instruction, or, if on leave when appointed, be allowed to avail himself of any unexpired portion of that leave, but in either case his duty will terminate at the date of quitting the School, and he will forfeit his claim to a free passage back to India.

8. The whole period passed on duty will reckon as service for pension, and also, in the case of an officer under the Civil Service Regu-

lations, for furlough.

9. Every officer is expected, while at Chatham, to pass the examination qualifying him for promotion to the rank of Major, as under no circumstances will an officer be ordered there for a second time.

officer who chooses to pass in India the prescribed examination for promotion to the rank of Major will still be required to do duty at Chatham for eight months, in order to make himself acquainted with the progress made in military science and engineering.

in. If, under special circumstances, it is found inexpedient to order home a continuous Indian service Captain of Royal Engineers previous to his promotion to the rank of regimental Major, the officer will be directed to join the School of

ROYAL ENGINEERS—continued.

Military Engineering for the purpose of going through the prescribed course of instruction as soon after his promotion as his services can be spared.

12. Royal Engineer Officers, who have elected for continuous service in India, if appointed while on furlough to the School of Military Engineering at Chatham under Article 7 of the

Royal Warrant of 20th February, 1886, may, it they desire it, draw furlough pay and allowances in lieu of English pay and allowances while going through the Chatham course.

The only allowance that can be drawn with furlough pay is lodging allowance at the Indian rate when the officer is not provided with

quarters.

MODERN LANGUAGES.

Regulations for the Study of Languages by Officers of the Indian Army in Military Employ, including Officers of Royal Engineers who have elected for Continuous service in India.

1.* The Civil Service Commissioners hold examinations in London twice a year, commencing on the first Tuesday in April and the third Tuesday in October, for the purpose of examining officers in any language, European or Oriental.

2.* The maximum number of marks obtainable at an examination in languages is as follows:—

Dictation Translation from the foreign language into English ... 100 Translation from English into the foreign language Writing an essay or letter and ... 150 >800 copying manuscript

Oral examination — Conversation, including reading manuscript at sight, and translation in writing from the foreign language into English, and from English into the foreign language, from extempore reading

3.* Officers who obtain '5 of the total marks will be noted in their record of service as "passed" in the language, and those who obtain '8 will be noted as "qualified to be Interpreters."

4. Officers on leave from India wishing to attend these examinations should apply in writing to the Under Secretary of State, India Office, in February for the April examination, and in August for the October examination.

5. No pecuniary or other reward is granted by the India Office to an officer who qualifies at any of these examinations to be Interpreter in any language but Russian.

Study of Russian.

6. An officer who proves his possession of a sufficient elementary knowledge of Russian by obtaining not less than 200 marks ('25 of the total) at one of the above examinations, and who has in addition been the subject of a special recommendation (mentioned in paragraph 7) by the Government of India, may be permitted to proceed to Russia for a further course of study of the Russian language.

7. In order to procure the necessary special recommendation to be permitted to proceed to Russia, he should apply as early as possible beforehand through the proper regimental or other channel. The recommendation, if granted, will be forwarded to the Indian Office by the

notified by the India Office to the officer concerned.

8. After passing the elementary tests if he receives permission to proceed to Russia, he must start from England within a fortnight from the date of the India Office letter conveying such permission, unless specially authorised to defer his departure. He must on no account start for Russia until he has received a letter of instruction from the India Office, and communicated with the Director of Military Intelligence as therein required.

No officer on leave on medical certificate will be permitted to proceed to Russia on duty unless reported fit to do so by the India Office Medical

Board.

9. On starting for Russia he may, if he requires it, be granted an advance of pay of the same amount as he would be entitled to receive if he were returning to India from leave, and such advance shall be recovered by eight equal monthly instalments after his arrival in Russia.

10. On arrival in Russia he shall report to the India Office his address and the date of his entering Russia. Any subsequent change of his

address shall likewise be reported.

11. The period to be spent in Russia shall not be less than eight months. As special value is attached to a lengthened stay in Russia, he shall not present himself for final examination until one year after passing the elementary test.

12. Two months before his final examination he shall notify to the India Office the address in England to which the instructions as to time and place of examination should be sent by the

Civil Service Commissioners.

13. He shall return to England not less than a week before his final examination, and shall report to the India Office, in writing his arrival and the date of his quitting Russia. If he left India on medical certificate, he shall apply for permission to appear before the Medical Board at the India Office.

14. If he succeeds at the final examination in qualifying to be an Interpreter in the Russian language, he will be paid by the India Office a gratuity of £200, and a sum of £32 or £42 in respect of his travelling expenses to and from St. Petersburg or Moscow, as the case may be. No grant on account of travelling expenses will be made to an officer who fails to qualify Government of India, and its receipt will be to be an Interpreter; but he may earn the gra-

Modern Languages - continued.

tuity and travelling allowance by qualifying as an Interpreter at any subsequent examination.

15. Whether successful or not at the final examination, he shall rejoin in India within two months from the date on which it began, unless granted leave or furlough beyond that period. No leave for more than two months will be allowed (except on medical certificate) without the previously obtained assent of the authority in India by which his original leave was

granted.

16. If subject to the Leave Rules for the Staff Corps, he will be entitled to count as Indian duty for promotion and pension the period spent in Russia, and to draw for such period the equivalent, at the privilege rate of exchange, of the Indian pay and allowances of his rank, and the half staff salary of his substantive appointment; provided that if the sterling amount be less than his leave pay under the Leave Rules for the Staff Corps, then leave pay shall be allowed. He will be considered as on leave before arrival in Russia, and from the date of quitting Russia until he rejoins his appointment in India under the conditions of The period spent in Russia will not be considered as part of the two years' maximum absence from duty allowable under the Leave Rules for the Staff Corps.

17. If he is subject to the Military Furlough Regulations of 1868 or 1875, he will be entitled to count as Indian duty for promotion and pension, but not as service for furlough, the period from the date of the letter permitting him to go to Russia until his arrival in India within two months after his final examination. For any part of such period of duty not spent in Russia he will draw the

English pay of his rank, and for the part of it spent in Russia he will draw the equivalent, at the privilege rate of exchange, of the Indian pay and allowances of his rank and the half staff salary of his substantive appoint-He will, however, have the option of counting the whole or a portion of such period as furlough, and of drawing furlough pay accordingly, so far as he is eligible for such furlough under the Furlough Regulations to which he is subject.

18. In the case of any officer of the Indian Service at the Staff College wishing to proceed to Russia to study the language after the termination of the Staff College course, he should apply through his Commanding Officer in India for the special recommendation (referred to in para. 7) four months before leaving the Staff

College.

19. On receipt of the special recommendation of the Government of India, the India Office will grant the officer leave (if admissible to him under the regulations to which he is subject) to remain in England until the result of the first examination in Russian held after the date of his leaving the Staff College is known. Should he fail to pass the elementary test, he will be required to rejoin his appointment in India within two months from the date on which the result is known; should he succeed, he will come under the same conditions as other officers on leave permitted to proceed to Russia.

20. Officers coming under para. 19 will be provided with passage to India as if they had returned to India at the conclusion of the Staff

College course.

Supplementary Rules.

Not more than 15 officers altogether of the Indian Army and Indian Medical Service in Military employ will be allowed to proceed on duty to Russia in any official year, whether they have passed the test at the examinations in London or in India.

If more than 13 months have elapsed since an officer passed the test, he will be required to undergo a fresh examination before receiving

permission to proceed to Russia.

The half-yearly examinations in India are held in January and July, and the names of the officers who are recommended by the Government of India for permission to proceed direct from India to Russia are furnished to the India Office as soon as the results of the examination are known. The names of the officers who are finally selected are communicated by the India Office to the Government of India, who give authority to each selected officer to take up his residence in Russia, to which country he should proceed about May or November, so as to be on the same footing as the officers of his batch who proceed from England.

The passport of an officer proceeding direct from India to Russia will be issued either by the Governor General of India or by the Governor of Madras or of Bombay. The necessary vise should be procured by the officer at Teheran, or any other place on the route where there is an accredited Russian agent.

India Office, May, 1901.

THE INDIAN MILITARY SERVICE FAMILY PENSION REGULATIONS.

secure suitable provision for the widows and orphans of officers of the Indian Staff Corps, officers of the Indian Medical Service, and Chaplains on the Indian Establishment not being subscribers to the late Military and Medical Funds; also officers and engineers of the Royal Indian Marine, and continuous service Royal Artillery and Royal Engineer officers who elect intend by these present supplementary regulato subscribe.

The following regulations are designed to as are, by Royal Warrant, granted to the widows and families of British military officers, are already granted, from Indian revenues, to the widows and families of military officers in the service of the Government of India, who are excluded from the advantages of the late Military and Medical Funds; and it is to be clearly understood that the Government of India does not tions to sanction any further expenditure for this Such pensions and compassionate allowances object from the Indian revenues. On the other

Indian Military Service Family Pension Regulations-continued.

hand, the Government of India does not, of course, wish that the Indian revenues should in

any way profit by these regulations.

The Secretary of State for India in Council has reserved to himself the absolute right to regulate from time to time the contributions to be required from officers, in accordance with these principles, under these regulations, and to make any alterations in the regulations themselves that may appear to him equitable: provided always, that the scale of pensions fixed thereby shall not be reduced in the case of actual incumbents. The Secretary of State in Council will endeavour to adjust the contributions to be levied from officers exactly, so that they shall neither be too large nor too small to supply the pensions provided for by these regulations. But if it should appear on experience that they have been fixed too low, the Government will not require any supplementary retrospective payments; and if they are found to have been fixed too high, no claim to refund will be admitted.

No insurance fund is established by these regulations. The contributions will be credited and the pensions charged directly to the Indian revenues as military receipts and charges. But in order to adjust the rates of contribution from time to time to what is necessary to supply the pensions provided for by these regulations and no more, a separate pro formà account will be kept of all contributions levied and all payments made under these regulations, and of the interest which would have been allowed upon such contributions if a mutual insurance fund had actually

been established.

In accordance with the principle announced in this notification, that the Government does not intend that the pensions provided by these regulations shall be any charge to the Indian revenues, the rates of interest and of exchange with England, to be allowed in this pro forma account, will be the rates which may be fixed from time to time by the Secretary of State in Council upon a consideration of the market rates of the day.

All needful statistics of ages, births, deaths,

All needful statistics of ages, births, deaths, and marriages will be carefully registered, and these statistics, with the pro formâ accounts, will be submitted at such periods as may be determined by the Secretary of State in Council to such actuary or actuaries as he may select, with instructions to investigate and ascertain whether the rates of contribution are such as will, at the rate of interest and exchange then to be reconsidered and refixed, supply the pensions payable under these regulations and no more. The expense of such actuarial inquiries and reports shall be debited in the pro formâ accounts reported upon.

Upon the report of the actuary or actuaries, the Secretary of State in Council will order any necessary alterations in the rates of contribution.

The report of the actuary or actuaries, with the orders of the Secretary of State in Council thereupon, shall be published in the Gazette of India, and any alteration ordered in the rates of contribution will take effect from the beginning of the month following the date of such publication. No retrospective adjustments will be made.

REGULATIONS FOR THE PROVISION OF PENSIONS FOR THE WIDOWS AND ORPHANS OF MILITARY, MEDICAL, MARINE, AND ECCLESIASTICAL OFFICERS IN THE SERVICE OF THE GOVERNMENT OF INDIA.

r. Pensions will be provided under these regulations for the widows and orphans of the following officers on the Indian Establishment not being entitled to the benefits of any of the late Military and Medical Funds:—

Officers of the Staff Corps.

Officers of the Indian Medical Service, including natives who avail themselves of the option given to them of becoming subscribers.

Chaplains, including probationary Chaplains.*

2. Any officer who has entered the service before the 1st January, 1873, may provide pensions for his family under these regulations or not at his option. (See Appendix, Form A.)†

3. Every officer who enters the service on and after the 1st January, 1873, must, as a condition of his appointment, provide pensions for his

family under these regulations.

4. Any officer with whom by Regulation 2 it is optional to provide pensions for his family under these regulations, but who does not before the 1st of July, 1873, intimate his intention to make such provision, will thereafter be allowed to do so only on production of a medical certificate of sound bodily health. An officer who does not before the 1st of July, 1874, announce his intention to provide pensions for his family

under these regulations will not be allowed to do so save under the special order of the Governor-General in Council.

5. For the purposes of these regulations officers are classed as follows (for Marine officers see 5B):—

Class I.—Lieutenant-Colonels in receipt of Colonels' allowances, and Surgeon-Generals.

Class II.—Lieutenant-Colonels, Archdeacons, Colonels and Lieutenant-Colonels of the Indian Medical Service.

Class III.—Majors, and Senior Chaplains.

Class IV.—Captains, Junior Chaplains, and Captains of the Indian Medical Service who have served the Government of India for more than six years.

Class V.—Captains of the Indian Medical Service who have served the Government of India for less than six years, and Lieutenants.

5A. Royal Artillery and Royal Engineer officers who have been selected or who have elected for continuous service in India have the option of subscribing under these regulations, in accordance with the conditions laid down in Arts.

* A probationary Chaplain is required to subscribe, but in the event of his not being appointed a junior Chaplain on completion of probation he will be granted a refund, if married, under the provisions of Regulation 26, and if unmarried of the amount of his contributions without interest.

† Officers who elect to become subscribers must pay their subscriptions and donations from the date of the estab-

lishment of the fund with interest.

INDIAN MILITARY SERVICE FAMILY PENSION REGULATIONS—continued.

1560 to 1567, Army Regulations, India, Vol. I, Part 1 (1898 edition).

5B. Officers and engineers who entered the Royal Indian Marine prior to the 1st January, 1893, were allowed the option of subscribing under these regulations from that date. Those who elected to do so will not be permitted to discontinue their subscription so long as they remain in the service, neither will those who declined to subscribe be allowed at any future time to become subscribers.

Officers and engineers admitted to the Royal Indian Marine subsequently to the 1st January, 1893, must subscribe under these regulations as a condition of their appointment to the service.

Classification.

Class III.—First Grade Commanders.

Class IV.—Second and Third Grade Commanders and Chief Engineers.

Class V.—Lieutenants, Engineers, Sub-Lieu-

tenants, and Assistant Engineers.

Any officer holding a first class port appointment, or the appointment of Deputy Director of the Royal Indian Marine, may at his option subscribe in the next higher class to that in which he is placed according to his grade as Commander.

An officer who has elected to subscribe in a superior class will not subsequently be allowed

to revert to a lower class.

6. The pensions provided under these Regulations are payable monthly in India, and quarterly

in England, and to date of death.

7. The amounts of the pensions provided are as follows, in addition to any pensions or compassionate allowances granted under Royal Warrant.

TABLE I.—Pension to a Widow during Widowhood according to the Class of Her Husband at the time of his death.

			Class of Husband at Death.							
			I.	II.	III.	IV.	v.			
Amount of pension to widow per annum	•••	•••	£ 160	£ 130	£ 100	£ 70	£ 40			

TABLE II.—Pensions to the Orphan Children of all Classes alike.

	From birth till age of 6 years.	of 6 till age	From age of 12 till age of 21 years.	To females only from age of 21 years for life, or till marriage.
Amount of pension to each orphan per ann.	£	£	£	£
	10	20	30	45

Note.—Annuitants residing in India may either receive their pensions in Indian currency at the official rate of exchange, or in England in sterling, but having once exercised the option any subsequent change can only be permitted at the commencement of the official year.

8. The pension of a minor orphan will be paid to his or her mother or other duly appointed or recognized guardian.

Contributions.

9. The contributions for pensions under these Regulations, and the pensions of widows, will be regulated by the class of the contributing officer. An officer cannot secure a higher pension for his widow by contributing as if he belonged to a higher class.

As an exception to this rule, an officer at the time of completing five years' service as a substantive Lieutenant-Colonel or Archdeacon (Archdeacons must have attained the age of 49 years before being able to subscribe in Class I) has the option (which must be exercised within three months) of subscribing in Class I; also at any subsequent period during active service, on the production of a certificate of health signed by two qualified medical practitioners.

10. Contributions will be deducted by paymasters or other disbursing officers from the pay abstracts of officers contributing.

roa. The circumstance that an officer is not in receipt of pay does not relieve him from the necessity of paying his contributions.

11. Donations may be paid in one sum, or in 12 equal monthly instalments. If a donation be paid in instalments, interest on the unpaid portion will be levied at the rate of 4½ per cent. per annum. The balance of any contribution due at an officer's death will be recovered rateably, without interest, from the pensions of his widow and orphans, in twelve monthly instalments in India, or four quarterly instalments in England.

subscribers when in Europe must be paid in England in sterling. If a subscriber, previous to quitting India, has commenced the payment of any donation by instalments, he may either complete the payment of the donation in India before leaving or pay the remaining instalments in England.

12. The following are the rates of donations and monthly contributions prescribed for the present:—

INDIAN MILITARY REGULATIONS.

Indian Military Service Family Pension Regulations-continued. TABLE III.—Donations of Married Officers. .

	Class of Contributor.					or.	On entering the Service of the Govern- ment of India married, or on marriage, or re-marriage.	On promotion to a higher class.		
,	Class	III III IV V	•••	•••		•••	 \$384 192 96 48 24	£ 72* 36 24 12		

^{*} Up to age of 56, increasing by £3 for every year or fraction of a year beyond that age.

Disparity of Age. wife by 12 years or more, then the marriage of the Fund Offices in India. donation shall be regulated by a disparity table

(Table IV) a copy of which can be obtained on If the age of the husband exceed that of the application to the Director of Funds, or to either

Table V.—Donation, payable by all Classes alike, on the Birth of a Child, and, on entering the service of the Government of India, for each Child then living.

For a	son daughter	•••	•••	•••	•••	•••	15 24		o o
		Extra o	donation						
Between the ages	of	! £.	s.						
1 and 2		4	10						
2 ,, 3		6	15		A.	ll offi	cers	wh	o, on admission as
3 ,, 4		8	5		subs	scribe	rs, I	orin	g on liabilities for
4 11 5		9							1 year are required
5 ,, 6 6 ,, 7		10	0						donation specified
		10	5		in th	ne ma	rgın	ior	daughters accord-
7 ,, 8 8 . , 9		10	10					ge a	at the date of their
,, ,		10	15		adm	issior	ì.		
Ģ ,, 10		10	15						
10 ,, 11	-	10	15						
II ,, 12	_	10	15						

Table VI.—Monthly Contribution by every Officer according to his Class.

Class of Contributor.			By each ma	rried Officer.	By each Officer who is unmarried or a widower.		
				Full Rates.	Half Rates.	Full Rates.	Half Rates.
Class I	•••	•••		£ s. d. 4 15 10	£ s. d. 2 7 11	£ s. d. 2 8 0	£ s. d. I 4 0
· ,, II	•••	•••	•••	3 16 8	1 18 4	1 10 8	0 15 4
" III	•••	•••	•	2 17 6	189	1 3 0	0 11 6
,, IV	•••	•••	•••	1 18 4	0 19 2	0 13 4	068
,, V	•••	•••	•••}	0 19 2	097	0 7 8	0 3 10

Note.—Half rates are payable by Officers on leave in or out of India whose allowances are less in amount than full Indian pay; Officers in receipt of Colonel's pay and allowances at the English rate, and Officers permitted to reside out of India who have attained the age of 51 years. For Half-pay Officers, see Regulation 27; and for Retired Officers see Regulation 28.

Indian Military Service Family Pension Regulations—continued.

TABLE VII.—Additional Monthly Contribution, payable by all Classes alike for each Child living on the first day of the month.

For a son until age of 21 1 11
For a daughter, until marriage ... 4 10

Arrears.

13. Interest at the rate of 4½ per cent. per annum will be charged on arrears. Donations will become due from the date on which the liability is incurred, viz., on marriage, on promotion,* or on the birth of a child; but interest will not be charged on sums paid within one month from the date on which they become due.

Reports of Marriages, Births, and Deaths.

14. An officer who is married at the date of his admission into the service must report the fact of his marriage at the time, and the names and dates of birth of his children, if any have been born to him. A member in the service must report his marriage, or the birth of a child born in wedlock, or the death of a wife or child, within one month of the occurrence, to the Pay Examiner in the Presidency.† Forms for this purpose are given in the Appendix.

15. The birth of every child born alive must be reported; but if a child die before it is 30 days old, no payment in respect to it will be

required.

i6. If the report of a marriage, or of the birth of a child, be not made within one month of the occurrence, the donation payable in each case will be increased 2½ per cent., and interest thereon charged from the date of marriage, or birth of the child. After six months' delay, donations will be increased 5 per cent., and interest charged as above.

17. In the event of the report of a marriage, or the birth of a child, not being made by a subscriber during his lifetime, in accordance with the rules, the widow or child will not be

entitled to any benefits.

Posthumous Child.

18. A pension will be granted to a posthumous child on payment of the donation prescribed in Table V, which may be recovered by twelve monthly instalments in India or four quarterly instalments in England. The report of the birth of a posthumous child must be made in Form D, the last sentence being omitted.

Duration of Pensions.

19. If a widow re-marry her pension will cease during coverture, but if she again become a widow she will be entitled to revert to her pension as widow of her first husband, or, if her last husband have been a contributor, to receive a pension at her option as the widow of her last husband. A widow can only receive one pension.

20. The pension of a male orphan is payable

until he attains the age of 21 years.

20A. Subscribers can make special provision for pension to sons who may become permanently incapacitated from earning a livelihood.

The pensions so provided for will commence at the age of 21, if the son be then fatherless, or, after that age, on his becoming fatherless, and as regards the amounts of such pensions, and the subscriptions to be paid to secure them, each case will be considered and determined on its merits.

21. The mother or guardian of a male orphan who has completed the age of 16 may, at any time thereafter (on application in Forms F to H annexed to these regulations), have the residue of his pension commuted into a single payment, for the due application of which the mother or guardian will be held responsible. The following table gives the commuted value of such pensions:—

TABLE VIII.—Showing the present Value of the Pension of a Male Orphan according to his Age.

Years.	16	17	18	19	20
Months.	£	£	£	£	£
0	129	106	يخ 18	56 49	28
3	123	100	75	49	21
6	117	94	75 68 62	42	14
9	III	94 87	62	35	7

22. The pension of a female orphan continues until her marriage, and then ceases absolutely. It does not revive on widowhood.

Good Conduct.

23. The pensions provided under these regulations shall, in all cases, be held during good behaviour only, and will be withheld if any pensioner is found to be leading an immoral life, or on proof of any gross misconduct. The order of the Secretary of State for India in Council in any such case shall be final and conclusive.

Alienation of Pension.

24. A pension paid under these regulations may not be transferred or assigned, or in any way alienated, from the pensioner to whom or for whose benefit it is payable.

Passage Money.

25. An Officer may, by a special contribution, provide passage money from India for his widow and orphans. The amount so secured will be paid to the widow, or to any children of the deceased officer, for the provision of their passage money and contingent expenses. If, however, the surviving members of the deceased Officer's family are not in India, or do not wish to leave India for any other country, the money will be credited to the deceased Officer's estate. The amount secured must not exceed Rs. 3,000, and a health certificate must in every case be furnished by the subscriber.

25A. This insurance may be effected by an immediate payment in one sum, or, if the subscriber so desires it, by instalments extending over four years, subject to interest on arrears at the rate of 3½ per cent. per annum, and in the

Except when promotion is uncertain. In such cases the date on which the liability is incurred will be the date of the "Gazette of India" in which the promotion is notified, or, when a continuous service Royal Artillery or Royal Engineer officer is in England, the date of the "London Gazette."

† In the case of officers serving in the Punjab Command, to the Pay Examiner, Bengal Command, Calcutta, or to the Director of Funds, India Office, when an officer is in Europe.

Indian Military Service Family Pension Regulations—continued.

event of a subscriber dying before completion of the payment, the balance due at the date of his death will be deducted from the sum assured.

25B. On the permanent departure of a subscriber from India with his family, or at any time thereafter, he may take the surrender value of his insurance. Otherwise, the sum assured will form part of the deceased Officer's estate. In either case payment can be made in India in rupees, or in England at the official rate of exchange, according to the election of the person or persons entitled to receive the money.

25c. The following are the tables of premia and of surrender values:—

Interest 31 per cent.

Premia required at the under-mentioned Ages to secure Rs. 1,000 at Death.

Age	Single	Age	Single	Age	Single
(near-	Pre-	(near-	Pre-	(near-	Pre-
est).	mium.	est).	mium.	est).	mium.
20 21 22 23 24 25 26 27 28 29 30 31 32	Rs. 359 360 360 361 363 366 370 375 381 387 393 399 406 412	34 35 36 37 38 39 40 41 42 43 44 45 46	Rs. 419 426 433 440 448 455 463 471 480 488 497 507 516 525	48 49 50 51 52 53 54 55 56 57 58 59	Rs. 535 545 555 564 575 585 606 617 627 638 650 661

The following sums per Rs. 1,000 assured may be paid to Officers at the Ages specified, subject to deduction of any portion of Premium remaining unpaid on account of Rs. 1,000 assured.

Age (near-est).	Rs.	Age (near- est).	Rs.	Age (near- est).	Rs.
21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36	351 352 354 357 362 366 372 377 384 390 396 402 409 415 422 429	38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53	437 444 452 460 468 477 485 494 503 512 522 531 541 551 561 571 581	55 56 57 58 59 60 61 63 64 65 66 67 68 69	591 602 612 623 634 645 656 668 679 690 701 712 723 734 744 755

Transfer to His Majesty's Corps and Officers who resign.

26. Officers who may be transferred from the Indian Staff Corps to His Majesty's Line regiments, and officers who resign the service, will be entitled to receive back such portion of their contributions as may be in excess of the risk borne during their membership, but they cannot continue subscribers.

Half-pay.

27. Married officers on temporary half-pay must continue to subscribe for full benefits, but while in receipt of half-pay they will have the option of paying only half rates for their wives. In the latter case, however, they will, on retirement, or reversion to full-pay, be required to pay arrears, with interest; and in the event of the death of a subscriber while on temporary half-pay or before the arrears have been paid the amount due will be recovered from the pension granted to the widow. Unmarried officers must continue to subscribe at the half rate of subscription.*

Retired Officers.

28. Married officers who retire from the service on a pension may continue to subscribe at the half rate of subscription, or they may withdraw, receiving back such portion of their contributions as is in excess of the risk borne during the term of their membership; but the usual subscription will be deducted from the pension of all such officers until they shall have intimated in writing their intention of withdrawing. Unmarried officers may continue their subscription on the same terms as married officers, but will not be entitled on retirement to any refund in the event of their withdrawal.

Dismissed Officers.

29. An officer who is dismissed the service by sentence of a court-martial, or by other competent authority, will cease, ipso facto, to be a contributor under these regulations, and will have no claim to any refund. His family will not be entitled to any pensions under these regulations.

Certificates

30. Declarations as to continued widowhood and the survival of children must be furnished to the Accountant-General, India Office, by whom pensions in Europe are paid under the authority of the Director of Funds.

^{*} This regulation applies also to officers and engineers of the Royal Indian Marine, who are temporarily transferred to the Retired List.

Indian Military Service Family Pension Regulations—continued.

APPENDIX.

Note.—In England all reports and applications for pensions must be made to the Director of Funds, India Office, Whitehall, London, S.W.

FORM (A) of a Letter from an Officer with whom it is optional under Regulation 2 to contribute under these regulations, announcing his intention to do so.

To the Pay Examiner for the Presidency of

Sir,—I have the honour to announce my intention of contributing for pensions for my family under the regulations published with the Notification by the Government of India, in the Military Department, No. 1315, dated 28th December, 1822.

I agree to be bound in every respect by the said regulations, and by any orders in modification thereof that may be hereafter passed by the Secretary of State for India in Council.

I was born on the

My wife was born on the

We were married on the

A certified copy of the register of our marriage

The names and birthdays of my children are as follows:—

FORM (B) of a Letter from an Officer, reporting his having joined the service of the Government of India, married. (See Regulation 14.)

To the Pay Examiner for the Presidency

Sir,—With reference to the Family Pension Regulations published with the Notification by the Government of India, in the Military Department, No. 1315, dated 28th December, 1872, I have the honour to report that I was admitted to the service of the Government of India, married, on the

I was born on the

My wife was born on the

We were married on

A certified copy of the register of our marriage is herewith submitted.

The names and birthdays of my children are as follows:—

FORM (C) of a Letter reporting Marriage (See Regulation 14.)

To the Pay Examiner for the Presidency

Sir,—With reference to the Family Pension Regulations published with the Notification by the Government of India in the Military Department, No. 1315, dated 28th December, 1872, I have the honour to report my marriage on the 19 to Miss

A certified copy of the register of our marriage is herewith transmitted.

I was born on the My wife was born on

FORM (D) of a Letter reporting the Birth of a Child. (See Regulations 14 and 15.)

To the Pay Examiner for the Presidency

Sir,—I have the honour to report the birth to me of a male (female) child on the

and I request that the name

be entered in the pension register kept under the regulations published with the Notification by the Government of India in the Military Department, No. 1315, dated 28th December, 1872, and that the deductions thereby prescribed may be made from my pay.

FORM (E).—Report of Death. (See Regulation 14.)

To the Pay Examiner for the Presidency of .

Sir,—I have the honour to report the decease on the of my son (daughter) born on the (or of my wife)

Form (F) of Application for the Commuted Value of the Pension of a Male Orphan over 16 years of age. (See Regulation 21.)

Sir,—I, A. B., being the mother (or guardian) of C. D., son of E. F., late a in the service of the Government of India, having now an opportunity of placing my son (or ward) in a suitable position, request that the commuted value of the remaining portion of his pension may be granted to me under my guarantee for its proper application to his use.

The age of my son (or ward) is now years months, and I submit herewith a certificate of his health.

FORM (G).—Medical Certificate to be furnished by Mother or Guardian applying for Commutation of a Male Orphan's Annuity. (See Regulation 21.)

We do hereby certify that we have carefully and personally examined into the state of the health of C. D., son of the late E. F., and that we consider him free from any disease likely to prevent his attaining the age of 21 years.

(Sd.)
$$G. H.$$

 $I. K.$

FORM (H).—Mother's or Guardian's Receipt for Commuted Value of a Male Orphan's Annuity. (See Regulation 21.)

I, A. B., mother (or guardian) of C. D., son of the late E. F., in consideration of the payment to me of the sum of being the commuted value of the pension receivable by the said C. D., from till be attains the age of at years do hereby

till he attains the age of 21 years, do hereby bind myself to account, if called on by the Secretary of State for India, for the due application of the said sum for the use and benefit of the said C. D.

MILITARY (LATE LORD CLIVE'S) FUND.

Widows' Pensions.

1. The widows of officers who were originally in the old Indian service are alone eligible for this person

for this pension.

2. They will be required to make a statutory declaration as to the amount of real and personal property possessed by their late husbands and by themselves; and no widow will be eligible for the full pension if the total of such property amounts to the following sums:—

In the case of the widow of a colonel ... £4,000

ant-colonel 3,000

In the case of the widow of a major ... 2,500

a captain ... 2,000

a lieutenant 1,000

Life interests and annuities are capitalised for the purpose of calculating these limits under rules laid down by the Secretary of State in Council

| Council.

3. The rates of pensions are as follows:—

Ranks.	Widows' Pensions.				
Colonel, Surgeon-General, and Surgeon-Colonel LieutColonel, Brigade-Surgeon-LieutColonel, and Surgeon-LieutColonel Major, Surgeon-Major, and Chaplain of 15 years' service Captain, Surgeon, Chaplain of 7 years' service, and Veterinary Surgeon of 20 years' service Chaplain under 7 years' service Lieutenant and Veterinary Surgeon	Per dicm. s. d. 6 3 5 0 3 9 2 6 1 9 1 3	Per annum. £ s. d. 114 I 3 91 5 0 68 8 9 45 12 6 31 18 9 22 16 3			

Pensions at diminished rates (the amount of which will be decided by the Secretary of State in Council) will, however, be granted in certain cases in which the property possessed exceeds the above limits. A diminished pension cannot be granted of a lower amount than £10. This modification of the old rule has effect from 18th February, 1890.

4. The pension of a widow may be withheld or discontinued should her conduct be such as to render her, in the opinion of the Secretary of

State, unworthy of it.

5. The pension is liable to be discontinued or reduced if at any time after the officer's death his widow receives any accession of property or income.

6. Pensions lapse on re-marriage and are not

restored on a second widowhood.

7. Pensioners neglecting to claim the pension for three half-years will be considered as dead; and no arrears for a longer period than two years back from the date of application for admission or re-admission, as the case may be, will be allowed either to claimants or to pensioners after admission.

8. The widows of officers formerly of the Indian service, who have joined the British army, are permitted to make their choice between these pensions and Royal Warrant pensions.

9. The widows of officers who have retired from the service are not eligible for the benefit of these pensions.

10. The widows of officers who at the time of their death were pensioners on the Military (late Lord Clive's) Fund, are entitled to the benefits of the Fund provided they were married to their husbands prior to the latter becoming pensioners on the Fund.

11. The pensions are payable quarterly, on the 1st January, 1st April, 1st July, and 1st

October

12. In the event of any question arising concerning the qualifications of widows claiming these pensions, the decision rests with the Secretary of State in Council.

13. These regulations are subject to any alterations which may be decided on by the Secretary

of State in Council.

India Office, January, 1895.

Note.—Applications for pensions should be addressed to—

The Military Secretary,
India Office,
London, S.W.

DEPARTMENTAL OFFICERS WITH HONORARY RANK AND WARRANT OFFICERS OF THE INDIAN ARMY DEPARTMENTS.

Leave Rules.

Note.—By Royal Warrant dated 29th Nov., 1897, the grades of Deputy Commissary, Assistant Commissary, and Deputy Assistant Commissary were granted commissions as such, with honorary rank as follows:—

Deputy Commissary	•••	•••	•••	•••	Captain.
		•••	•••	•••	· ··· } Lieutenant.
Deputy Assistant Commissar	V	•••			

(Published in India on 8th November, 1889.)

- 1. These rules shall apply to-
 - (a) All combatant and medical warrant officers of the Indian Army promoted to warrant rank on or after the date of their publication.*
 - (b) Deputy commissaries, assistant commissaries, and deputy assistant commissaries, senior assistant-surgeons, and warrant officers who elected them within one year of the date of their publication.
- 2. Those who apply for leave of any kind within one year of the date of publication of these rules must make their election when submitting their applications for leave; all others, whether on duty or on furlough or leave on the date of publication of these rules, may elect at convenience within the specified time.
- 3. All deputy commissaries, assistant commissaries, deputy assistant commissaries, senior assistant-surgeons, and warrant officers who elect these rules will come under their provisions from the date of the receipt of their applications at Army Headquarters, or by the Governments of India, Madras, or Bombay, or at the India Office if at home; and they will be entitled to count all past furlough and leave as service for pension under Rule V.

4. Those who elect these rules while on furlough or leave under older regulations will be allowed the option of continuing to draw any furlough or leave allowances they may be in receipt of under those regulations, if more advantageous, until the expiry of such furlough or leave or any extension thereof, subject to the limit of two years' absence from duty.

limit of two years' absence from duty.

5. It must be clearly understood that deputy commissaries, assistant commissaries, deputy assistant commissaries, senior assistant-surgeons, or warrant officers who do not elect these rules within the period stated will be held to have declined them, and will be allowed no further opportunity of electing them.

RULES.

- I. A departmental officer with honorary rank or warrant officer subject to these rules may be granted—
 - (a) Privilege leave under such regulations as may from time to time be in force.

- (b) Leave in or out of India for one year, capable of extension to two years' absence from duty under conditions stated below.
- II. During any time within one year spent on leave in India other than privilege leave a deputy commissary, assistant commissary, deputy assistant commissary, or combatant warrant officer will draw the warrant pay and allowances of his rank and the half staff salary of his appointment, or, if the pay of his appointment be a consolidated salary, then the warrant pay and allowances of his rank and half the difference between such pay and allowances and his consolidated salary; and within the same period a member of the Subordinate Medical Department will draw three-fourths of his grade pay and of his house rent. After one year, and up to the limit of two years, a departmental officer with honorary rank (except officers of the Subordinate Medical Department) or combatant warrant officer will draw half of the warrant pay and allowances of his rank and of the staff salary of his appointment, or half of his consolidated salary, as the case may be; and a member of the Indian Subordinate Medical Department will draw half of his grade pay and of his house rent.

During leave out of India the following rates of pay will be drawn:—

-	Per	annum.
Deputy Commissary	•••	210
Assistant ,,	•••	150
Deputy Assistant Commissary	•••	125
Conductor	•••	100
Sub-Conductor	•••	90
Senior Assistant-Surgeon, with	the	-
honorary rank of Captain	•••	170
Senior Assistant-Surgeon, with	the	•
honorary rank of Lieutenant	•••	125
Assistant-Surgeon, 1st Class	•••	120
Assistant-Surgeon, 2nd Class	•••	90
Assistant-Surgeon, 3rd Class	•••	7 0
Assistant-Surgeon, 4th Class	•••	30
• , ,		-

III. Leave may be granted at any time at the discretion of the Commanders-in-Chief of the several Armies, the Governor-General in Council, or the Governors in Council, as the case may be.

^{*} Note.—A non-commissioned officer promoted to warrant rank during furlough will continue entitled to receive his former leave pay and allowances until the rate of leave pay admissible to a sub-conductor would first operate to his advantage.

DEPARTMENTAL AND WARRANT OFFICERS—LEAVE RULES—continued.

IV. Leave in or out of India in excess of one year cannot be claimed as a right, but extensions for any period up to two years' absence from duty in all may be granted on medical certificate or on special or urgent grounds, at the discretion of the sanctioning authority. The previous assent of the authority under whom the individual may be serving will be required for such extensions, except on medical certificate, and must be obtained by the applicant. Extensions beyond two years' absence from duty will only be admissible in very special cases, and without any pay whatever.

V. Leave in or out of India will reckon as service for pension, and will not involve for-

feiture of appointment.

VI. Leave will commence on the date of being struck off duty, except that in the case of an officer having to leave his own station to appear before a Medical Board at another station, the date of being struck off duty will mean the date on which he quits the station where he is examined and invalided. In cases of leave out of India on medical certificate the period of leave recommended by a Medical Board as necessary will be held to commence on the date of quitting India; the interval between being struck off duty and quitting India will be leave in India. In all cases, however, an officer will be due to rejoin his appointment at the expiry of the period granted to him, the day on which he rejoins it being reckoned as a day of duty.

VII. A departmental officer with honorary rank or warrant officer unable on account of ill-health to return to his duty within the maximum period of two years' absence will, unless specially granted leave without pay, be placed on temporary half pay, or on the retired list, according to the circumstances of his case. An undue amount of leave on account of ill health will likewise render an officer liable to be transferred to half-pay or to the retired list, and the power of such transfer will be exercised by the Government of the Presidency or the Secretary of State for India, as the case may be.

VIII. A departmental officer with honorary rank or warrant officer on leave in or out of India will be required to rejoin his appointment at once on being recalled to duty on account of the exigencies of the service, unless pronounced by a Medical Board to be unfit to do so. He will be granted a free passage or not, according to the transport regulations in force at the time.

IX. When it may be necessary to convert sterling rates of pay under these rules into rupee currency, or vice versa, the conversion will be made at the rate of exchange in force for the period when the pay becomes due, as fixed annually for the adjustment of financial transactions between the Indian and Imperial Govern-

X. The rules which govern the allowances of departmental officers with honorary rank and warrant officers acting for absentees remain

unchanged.

XI. Advances of pay on proceeding on, or returning from, leave will be granted in accordance with the rules laid down in Army

Regulations, India, Vol. I., Part 1.

XII. The Secretary of State for India in Council reserves the right of making any change in the foregoing rules which circumstances may require.

TEMPORARY HALF-PAY.

A member of either of the above classes when country, his bond fide travelling expenses, and transferred to temporary half-pay may be permitted to remain on half-pay till his total continuous absence from duty, on furlough and half-pay together, amounts to four years. then still unfit to return to duty, he must be pensioned on the rate of pension for which he had qualified at the time of being placed on half-pay.

No period which he spends on half-pay will count as service for Indian pension, nor will he be eligible for promotion while he is on half-pay. When replaced on the effective list, on return to duty from half-pay, he will be re-employed at once, being borne as a supernumerary in his grade until absorbed by the next vacancy.

He will be required to appear before a Medical Board at the expiration of one year on half-pay, and again, if retained on the half-pay list, at the end of the second year; and if, in view to being restored to the effective list, he should wish to appear before the Board at other times than those specified, he may be permitted to do so. When ordered periodically to appear before the Board he will be allowed, in this

lodging allowance at the rates stated below. but if appearing at other times, and at his own wish, he must do so at his own expense.

Rates of Lodging Allowance.

Deputy Commissary Senior Assistant Surgeon, > 25. 3d. per diem. with honorary rank of Captain after three years' service as such ...) Assistant Commissary ... Deputy Assistant Commis-Senior Assistant Surgeon, with honorary rank of Captain, under three 2s. per diem. years' service as such ... Senior Assistant Surgeon, with honorary rank of Lieutenant Conductor \ 1s. 4d. per diem. Sub-Conductor Medical Warrant Officers)

PENSION REGULATIONS.

(These Rules took effect from the 1st September, 1881.)

1. All Deputy Commissaries, Assistant Commissaries, Deputy Assistant Commissaries, or Warrant Officers on the Establishment on 16th Sept., 1881, are allowed the option of electing the old or the new scale of pensions at any time previous to retirement, and are permitted, on one occasion only after retirement, the privilege of reconsidering their past decision on this point. The distinction between the invalid pension, which can be drawn only in India, and the retiring pension is abolished.

2. The periods of service entitling Deputy Commissaries, Assistant Commissaries, Deputy Assistant Commissaries or Warrant Officers to

retiring pensions are as follows:—

24 years' total service in Europe and India, including 16 years in the department.

26 years' total service in Europe and India, including 14 years in the department.

28 years' total service in Europe and India, including 12 years in the department.

3. The retiring pensions are—

		gland or tl Colonies.		India. Per
	P	er annum.		mensem.
Deputy Commissary	•••	£216	•••	Rs. 200
Assistant Commissa	ry	144	•••	140
Deputy Assistant Co	m-			
missary	•••	108	•••	100
Conductor	•••	90	•••	8 5
Sub-Conductor	•••	72	•••	70

4. A Deputy Commissary, Assistant Commissary, Deputy Assistant Commissary, or Warrant Officer of any grade, wishing to retire after 21 years' total service, receives a pension of £54 per annum in England or the Colonies, or

Rs. 50 per mensem in India.

5. A Deputy Commissary, Assistant Commissary, Deputy Assistant Commissary, or Warrant Officer declared by a Medical Board to be unfit for further service in India, or compulsorily retired on superannuation after completion of half the periods of service, army and departmental, laid down in paragraph 2, receives-

F	Č	land or th colonies. er annum.	e	India. Per mensem.
Deputy Commissary Assistant Commissar	•••		•••	Rs. 160
Deputy Assistant Con	n-	86	•••	8o
Conductor	•••	72	•••	68
Sub-Conductor	•••	58	•••	56

6. If he has served less than half the prescribed periods, but more than 14 years altogether, he receives—

]		land or th colonies. er annum.	е	India. Per mensem.
Deputy Commissary Assistant Commissar Deputy Assistant Commissar	У	£115 86	•••	Rs. 110 80
missary	•••	72	•••	68
	•••	58	•••	56
Sub-Conductor	•••	43	•••	40

7. If he has not served 14 years altogether,

his case will be specially considered.

8. A Deputy Commissary, Assistant Commissary, Deputy Assistant Commissary, or Warrant Officer, whose disqualification for further service in India has been caused by intemperance or irregular habits, receives, if he has served half the periods of service, army departmental, laid down in paragraph 2—

	Eng	e	India. Per mensem.	
D 4 C		r annum.		
Deputy Commissar	y	£130	•••	Rs. 120
Assistant Commissi	ary	86	•••	85
Deputy Assistant C	om-			
missary	•••	65	•••	60
Conductor	•••	54	•••	50
Sub-Conductor	•••	43	•••	42

9. If he has served less than half the prescribed periods, but more than 14 years altogether, he receives-

E	ngland or the Coloni es . Per annum.	P	India. Per mensem.		
Deputy Commissary . Assistant Commissar Deputy Assistant Com	y 65	Rs. 	85 60		
missary Conductor	. 5 1 . 43 . 32	•••	50 42 30		

10. If he has not served 14 years altogether, his case will be specially considered.

11. Retirement is compulsory at the age of 55 years.

12. All Warrant Officers on the establishment on 16th September, 1881, will be allowed the option of electing the old or the new scale of pensions at any time previous to retirement.

13. Pension, according to the present scale and conditions, is admissible to the widow of a Warrant Officer who may die, either while in the service or on the Pension establishment, provided, in the latter case, that she married the deceased Warrant Officer previous to his retiring from the army or being invalided.

ENQUIRIES REGARDING OFFICERS AND MEN KILLED OR WOUNDED IN INDIA.

The Secretary of State for India in Council has made the following arrangements with the Government of India with a view to securing early information for the relatives and friends of British officers and men killed or wounded in India:—

The Government of India will—

(1) Telegraph, as promptly as possible, the names of officers and men killed or wounded in action, or in the performance of duty.

(2) Specify as to wounds whether they are dangerous, severe, or slight.(3) Telegraph the names of any officers or men who may die of wounds.

(4) During a campaign, telegraph weekly a brief report of the condition of the wounded generally, specifying the names of any who may not be progressing favourably.

The Government of India will also telegraph the names of any officers who may be killed or severely wounded by fanatics or others, or who may meet with sudden or violent death in any very exceptional circumstances.

In order, however, to assist those who may be anxious to obtain further information, and who appear to the Secretary of State to have a special claim on him, messages may be sent in

either of the following forms, at the expense of the inquirer:—

(a) On prepayment of 21., which will include the cost of the reply,—

"Telegram and reply prepaid. Telegraph progress of following person reported wounded. Reply not to exceed six words, including address."

(b) On prepayment of 31., which will likewise include the cost of the reply,—

"Telegram and reply prepaid. Telegraph nature of wound(s) and progress of following person reported wounded. Reply not to exceed ten words, including address."

Owing to the system of telegraphic codes in use by the Secretary of State and the Government of India, these charges are much less than what would be the cost of similar messages to any person who is dependent on the ordinary means of communication.

The Secretary of State is obliged, however, to reserve to himself the full right to decline to

send such messages whenever it appears to him to be for any reason inexpedient to do so.

Enquiries should be addressed: "The Under-Secretary of State, India Office."

"Not-Entitled" Passages to and from India.

Military officers below the rank of Major, and officers of the Indian Marine not holding shore appointments of Rs. 1,000 per mensem, and their families, are eligible for the grant of "Not-Entitled" passages in government hired transports, when proceeding on or returning from furlough, provided there is vacant accommodation. Such passages cannot be allotted

until within a week of the date of the sailing or the vessel, nor can any application be registered unless the officer has already received official permission to proceed on, or return from furlough. Applications for "Not-Entitled" passages to India should be addressed to the Military Secretary, India Office.

SELECTIONS FROM THE ROYAL INDIAN MARINE REGULATIONS.

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Leave Rules.

r. These rules apply to-

(a) All officers appointed to the Indian Marine after 26 April, 1892.

(b) Officers who elected them within one year of the date of their publication.

NOTE.—The term "officers" includes the Graded and Supernumerary List of Executive Officers and the Graded List of Engineers.

2. Those who apply for leave of any kind within one year of the date of publication of these rules must make their election when submitting their applications for leave; all others, whether on duty or on furlough or leave on 26 April, 1892, may elect at convenience within the specified time.

3. All officers who elect these rules will come under their provisions from the date of the receipt of their applications by the Government of India if they are in India, or at the India Office if they are at home; and they will be entitled to count all past furlough and leave as

service for pension under Rule V.

4. Those who elect these rules while on furlough or general leave under the previous regulations will be allowed the option of continuing to draw any furlough or leave allowances they may be in receipt of under those regulations, if more advantageous, until the expiry of such furlough or general leave or any extension thereof which would have been admissible under the previous regulations, subject to the limit of two years' absence from duty.

5. It must be clearly understood that officers who do not elect these rules within the period stated will be held to have declined them, and will be allowed no further opportunity of elect-

ing them.

6. "General leave" and "subsidiary leave" will not be granted to officers under these rules.

Rules.

I.—An officer subject to these rules may be granted—

(a) Privilege leave and temporary leave under such regulations as may from time to time be in force.

(b) Leave in or out of India for one year, capable of extension to two years absence from duty under conditions stated below.

Leave in or out of India other than privilege or temporary leave.

II.—During leave in or out of India other than privilege or temporary leave, the following rates of pay will be drawn, whether an officer holds a shore appointment or not:—

	Rs. per
C	niensem.
Commanders, 1st Grade	410
,, 2nd Grade	330
,, 3rd Grade	280
Lieutenants of six years' seniority	
,, ,, of three ,, ,,	170
under ditto	130
Sub-Lieutenants on Rs. 125 per men-	•
sem	120
Sub-Lieutenants on Rs. 100 per men-	
sem	110
Chief Engineers on Rs. 400 per mensem	320
on Rs. 300 per mensem	270
Engineers on Rs. 250	230
,, on Rs. 225	215
on Rs. 200	200
Assistant Engineers on Rs. 150	190
Assistant Engineers on Rs. 150	-
,, on Rs. 125	150

An officer promoted while on leave will be entitled to the higher rate of leave pay from date

of promotion.

III.—Leave may be granted at any time at the discretion of the Government of India, on the recommendation of the Director of the Royal Indian Marine. Leave in or out of India not exceeding six months may be granted by the Director of the Royal Indian Marine without previous reference to the Government of India, a report of such leave being made for notification in Government General Orders.

IV.—Extensions of leave in or out of India in excess of one year, but not exceeding two years' absence from duty in all, may be granted on medical certificate or on special or urgent grounds, at the discretion of the sanctioning authority. The previous assent of the Government of India will be required for extensions, except on medical certificate, and must be obtained by the applicant through the Director of the Royal Indian Marine. Extensions beyond two years' absence from duty will only be admissible in very special cases, and without any pay whatever.

LEAVE RULES—continued.

V.—Leave in or out of India will reckon as

service for pension.

VI.—Leave will commence on the date of being struck off duty, except that in the case of an officer having to appear before a Medical Board the date of being struck off duty will mean the date on which he quits the station where he is examined and invalided. In cases of leave out of India on medical certificate the period of leave recommended by a Medical Board as necessary will be held to commence on the date of quitting India. In all cases, however, an officer will be due to rejoin his ship or appointment at the expiry of the period granted to him, the day on which he rejoins it being reckoned as a day of duty.

VII.—An officer unable on account of ill health to return to his duty within the maximum period of two years' absence will, unless specially granted leave without pay, be placed on temporary or permanent retirement, according to the circumstances of his case. amount of leave on account of ill health will likewise render an officer liable to be transferred to temporary or permanent retirement.

VIII.—An officer on leave in or out of India will be required to rejoin his appointment at once on being recalled to duty on account of the exigencies of the service, unless pronounced

by a Medical Board to be unfit to do so.

IX.—An officer proceeding on leave will report his departure personally at the office of the Director or Deputy Director of the Royal Indian Marine, except when he avails himself of it as an out-station. Except when ordered to the contrary, all officers returning from leave will report themselves to the Director of the Royal Indian Marine at Bombay.

An officer arriving in Europe on leave must report his arrival in writing to the Military Secretary at the India Office, and state his address; and for extension of leave or for permission to return to duty, he must also apply to the Military Secretary. An officer applying for extension of leave on private affairs must except in very special or urgent circumstances, attach an intimation of the assent of the Government of India.

An officer proceeding to the Colonies on leave should apply to India for extensions of leave and

for permission to return to duty.

X.—Leave pay under these rules, when issued out of India, will be converted into sterling at the official rate of exchange in force for the annually for the adjustment of financial transactions between the India and Imperial Govern- his privilege leave the whole period of his ments.

XI.—Advances not exceeding three months' full pay of grade, subject to a limit of 1001. to Commanders, and 651. to officers of junior rank, will be allowed on proceeding on or returning from leave, and on returning from temporary retirement. Advances made in England will be recovered in India by monthly instalments of one-fourth of the pay drawn by the officers, which will include all permanent or temporary ! allowances drawn by them. This recovery will be made at the official rate of exchange fixed for the year in which the advance is made. Advances made in India will be noted on the

leave pay will be made till after the sum advanced has accrued as such. In case of death no recovery of advances made under this rule is to be effected from the estate of the deceased officer.

XII.—Marine officers not holding shore appointments of 1,000 rupees per mensem will be eligible for the grant of non-regulation passages in troop-

ships when such passages are available.

Privileges and Temporary Leave under these Rules.

XIII.—Subject to the exigencies of the service, Marine officers may be allowed 60 days' privilege leave during each year, and such leave may be taken in instalments.

XIV.—Accumulated privilege leave for 90 days may be granted to an officer who has no privilege leave during the preceding 33 months, but no "leave in or out of India," if exceeding six months, can be counted as part of the fixed

33 months.

XV.—An officer who has privilege leave (ordinary or accumulated) at his credit, when proceeding on "leave in or out of India," does not forfeit it, but privilege leave cannot be taken in continuation of "leave in or out of India," nor can "leave in or out of India" be taken in continuation of privilege leave.

Privilege leave may, however, be converted into "leave in or out of India" with the sanction

of the Government of India.

XVI.—An officer returning from accumulated privilege leave granted in one year and extending into the next is eligible for ordinary privilege leave during the period when such leave is available in the year in which he returns, provided he rejoins before proceeding on ordinary privilege leave.

XVII.—Privilege leave will be granted by the Director of the Royal Indian Marine, but only on the understanding that no additional expense is thereby caused to the State either directly or indirectly, that the applicant's services can be spared, and that satisfactory arrangements for the performance of his duties during his absence

can be made.

XVIII.—Privilege leave (ordinary or accumulated) reckons as service for pension.

XIX.—As a rule privilege leave will only be granted during the period of the south-west

monsoon. XX.—Officers are at liberty to proceed wherever they may desire when on privilege leave, period when the pay becomes due, as fixed provided they can ensure their return before the expiration of the leave. If an officer exceeds

> absence will be converted into "leave in or out of India," and his allowances and statement of service for "leave in or out of India" adjusted

accordingly.

XXI.—Privilege leave is reckoned from the day on which an officer avails himself of it, and it expires on the day he rejoins, the day of return

being reckoned as a day of duty.

XXII.—An officer of the floating establishment returning from privilege leave will, if possible, rejoin the ship to which he belongs, but if this is impracticable, and he has not received instructions (which he should apply for beforehand), he will rejoin at Bombay or Calcutta, reporting last pay certificates of officers, and no issue of himself in person to the Director or Deputy

LEAVE RULES—continued.

Director. On the departure or an officer on privilege leave or on the return of an officer therefrom, the Commander of the vessel will cause an entry to be made of the date in the ship's log, and will forward an extract thereof by the next post to the Director.

XXIII.—Temporary leave not exceeding 10 days' and not in anticipation or in extension of any other kind of leave, may be granted by the Director and Deputy Director of the Royal Indian

Marine.

XXIV.—Temporary leave not exceeding 72 hours may be granted by Commanders of vessels and heads of departments to officers under their command.

General Regulations.

XXV.—It must be distinctly understood that leave in or out of India, or privilege leave, cannot be claimed as a right. Both are subject to the exigencies of the public service, and will be granted only when an officer's services can be spared. Commanders of vessels and heads of departments will not forward an application for privilege or other leave unless they are able to satisfy the Director of the Royal Indian Marine that the officer's services can be spared without any inconvenience to the public service.

XXVI.—An officer who has not completed his term of probation for the Marine service cannot be granted leave with retention of his probationary appointment in excess of three months.

XXVII.—The proceedings of Medical Boards on officers of the Royal Indian Marine should state:—

- (1) Whether the illness is the result of climate, and caused in and by the service.
- (2) Whether change of climate in or out of India is necessary.
- (3) The period of absence recommended in or out of India.

XXVIII.—The name of an officer granted leave out of India (other than privilege leave), will be removed from the ship on which borne, and he will draw his pay during such leave—

- (a) if proceeded to Europe, through the India. Office.
- (b) if proceeded to any colony named in the list in Appendix No. 17 of the Civil Service Regulations, in such colony.

He can, however, draw his leave pay in India

if he prefers it.

XXIX.—The name of an officer, granted leave in India (other than privilege leave), will be removed from the ship on which borne, and he will draw his pay during such time from any treasury in India in communication with the Examiner of Marine Accounts.

XXX.—The name of an officer, granted privilege leave (ordinary oraccumulated), will continue on the books of his ship, and he will draw his pay either from the ship or from any treasury in India or through a bank or agent, as may be arranged through the Examiner of Marine Accounts.

XXXI.—During the absence of an officer on leave (privilege or otherwise), he must keep the Director of the Royal Indian Marine acquainted with his actual address and be prepared to return immediately to India, should his services be required. When on privilege leave, such recall order will be issued by the Director; when on leave in Europe (other than privilege), by the Secretary of State. Officers spending their leave (other than privilege) in Europe must keep the Secretary of State informed of their address.

XXXII.—The Secretary of State in Council reserves to himself the right of making any change in the foregoing rules which circumstances may require.

Temporary Retirement.

(Sanctioned by Despatch to Government of India, No. 369, dated 16th December, 1886.)

Officers of the Royal Indian Marine, who, after exhausting the furlough admissible to them are unfit for service, but not irremediably broken in health, may be temporarily transferred to the retired list. Temporary retirement is subject to the condition that the disease which necessitates it must have been contracted in and by the service.

An officer granted temporary retirement may be permitted to remain in that position till his total continuous absence from duty, on furlough and temporary retirement together, amounts to four years. If then still unfit to return to duty, he must be placed on the permanent retired list, receiving the pension (if any) or gratuity for which he had qualified at the time of being granted temporary retirement.

No period spent on temporary retirement will count as service for pension, nor will an officer be eligible for promotion while he is in that position. An officer replaced on the effective list, on becoming fit to return to duty, will be restored to the grade from which he retired, and his name will be placed in the same numerical position in that grade which it

occupied at the time of temporary retirement.

Officers will be required to appear before a Medical Board at the expiration of one year on temporary retirement, and again, if retained in that position, before the end of the second year; and those who, in view to being restored to the effective list, may wish to appear before the Board at other times than those specified, may be permitted to do so. Officers ordered periodically to appear before the Board will be allowed, in the United Kingdom, their bona fide travelling expenses, and lodging allowance at the rates stated below, but those appearing at other times, and at their own wish, must do so at their own expense.

Rates of Lodging Allowances.

	•		s. d.
Commander	•••	•••	5 o per diem.
Lieutenant	•••	•••	40,
Sub-Lieutenant	•••	•••	3 0 ,,
Chief Engineer	•••	•••	5 0 ,,
Engincer	•••		4 0 ,,
Assistant Engineer	***	***	3 0 ,,

Pension Regulations.

1885 Rules.

1. The following is the scale of pensions and compassionate allowances admissible to officers and engineers of Her Majesty's Indian Marine to their families.

2. The service for pension of an officer of the Marine reckons from date of joining his ship or appointment if he is 19 years of age or over; otherwise from date of attaining that age.

3. An officer admitted to the Service after 30 years of age will be subject to reduction of pension by one-fortieth for every year or part of a year by which his age at the commencement of his qualifying service exceeded 30 years.

4. Retirement at the age of 55 years will be compulsory, and all officers and engineers of that age now in the Service, as well as those who

may attain that age within one year, will be required to retire at the expiration of one year from the date of this order. The amount of superannuation pension is that which would be admissible as an invalid pension. (Marine Circular No. 8 of 1888.) Should an officer holding the appointment of Director or Deputy Director of the Indian Marine attain that age during his incumbency, he may, with the approval of the Government of India, complete five years in the appointment.

[This rule will not be applicable to those officers who have already received special

extension of tenure.]

5. The following is the scale of pensions:—

,	under 15	invalided at years'servise contract ervice.	service, if invalided, without invaliding.	s' service.	Furice, inclusive of Furlough allowed vice for pension.	
Designation. •	After 3 years' service.	After 6 years' service.	After 10 years' service.	After 15 years' service, and 20 years' without	After 25 years'	After 30 years' service the periods of Furl to count as service
		Per menser	n.			
Commanders, 1st Grade ,, 2nd Grade ,, 3rd Grade Lieutenants of six years' seniority ,, three years' seniority ,, under three years' seniority Chief Engineers on Rs. 400 per mensem Rs. 300 per mensem Engineers of seven years' service as such ,, five years' service as such ,, three years' service as such ,, under three years' service as such ,, under three years' service as such Assistant Engineers	Rs. A. P	Rs. A. P.	Rs. A. P. 156 10 8 121 12 0 106 10 8 90 0 0 140 0 0 121 12 0 115 0 0 106 10 8	Rs. 270 220 190 140 — — — — — — — — — — — — — — — — — — —	Rs. 410 330 280 210 — 320 270 230 — —	Rs. 490 400 340 260 — 380 320 280 — —

The periods of service mentioned in the foregoing table are inclusive of the periods of furlough allowed to count towards pension.

6. The following extra pension will be granted to an officer of the Indian Marine retiring after five years' service as Deputy Director or Director:—

Per annum.

For five years' continuous service Rs. as Director 2,000

Per annum. Rs.

For five years' continuous service as Deputy Director ... 1,000
For five years' continuous service, partly as Deputy Director and partly as Director, of which not less than two years shall have been as Director... 1,500

Pension Regulations—continued.

7. Service in the survey, or in port or dockyard [appointments, gives no claim to any higher position than that fixed for any officer's rank in the Marine. Officers not on the Marine list now serving in such appointments will remain under

their present rules.

8. The pensions of warrant officers, gunners, and clerks will be calculated under the rules for the Uncovenanted Service, as laid down in the Civil Service Regulations, Rs. 60 per mensem (compensation in lieu of board and lodging) being added to their pay for the calculation of pension.

9. Pensions will be payable in rupees in India. If paid at the Home Treasury to residents in the United Kingdom or to residents in

any other country in which the standard of currency is gold, they will be converted with effect from 1st, April, 1890, at the rate of exchange annually fixed for the adjustment of financial transactions between the Imperial and Indian Governments, subject to a minimum rate of 1s. 9d. per rupee.

10. An officer may be allowed to commute a portion, not exceeding one-third of his pension, the commuted value being payable in India under the rules in Clause 23, India Army Circu-

lars, of 1884 (see page 302).

11. Compassionate allowance on the following scale will be granted to the families of officers who may be drowned or meet with a violent death in the execution of duty:—

			Widow.	Child.
Port Officer Chief Engineer Lieutenant	 	2	£100'a year, or Rs. 100 a month £75 a year, or Rs. 75 a month. £50 a year, or Rs. 50 a month.	£20 a year, or Rs. 20 a month. £15 a year, or Rs. 15 a month. £10 a year, or Rs. 10 a month.

The cases of the families of the Director or Deputy Director will be specially considered.

12. The regulations and conditions under which all such compassionate allowances are to be awarded will be analogous to those prescribed | in the Civil Service Regulations. for the military service.

Officers and others who have not elected the above rules or who are not eligible for them, and who are entitled to pension, will be granted pensions and gratuities under the rules contained

Pay and Allowances of Officers, Engineers, &c., of the Royal Indian Marine when undergoing Instruction, or on Special duty in England.

Officers and engineers and others of the Royal Indian Marine, on special duty undergoing instruction, or in England, will receive the full pay of their grade, plus subsistence and travelling allowances, according to the following scales:—

Subsistence Allowance.	Per diem.		
		s.	d.
Commanders	•••	7	6
Lieutenants and Chief Engineers	•••	5	0
Sub-Lieutenants, Engineers, Assistant		2	6
Engineers, and Warrant Officers	5	3	•
Travelling Allowances.			
Commanders	•••	15	0
Lieutenants and Chief Engineers	•••	10	0
Sub-Lieutenants, Engineers, 3rd-Grade Officers and Assistant Engineers	}	7	6
Warrant Officers	•••	5	0
Petty Officers and Seamen, when travelling singly	}	3	0

- 2. In calculating the travelling allowances, the first and last days spent in travelling will only reckon as half-days, and this rule will also apply when the journey is completed in one day.
- 3. The allowance for provisions and lights, &c., viz., 1s. 6d. a day, which is included in the scale of subsistence, will be held in abeyance while the travelling allowance is being drawn. and the lodging money will only be admissible concurrently with the travelling allowance in the case of an officer producing a certificate showing that his lodgings were retained and paid for while he was travelling.

INDIA.

The following article is compiled principally from SIR WILLIAM HUNTER'S 'Imperial Gazetteer.' A few corrections have been made from the same author's 'Indian Empire' (3rd ed., 1893) and from other sources; and the statistics have been brought up to date as far as possible.

In the following pages exchange is calculated at the rate of 15 rupees to the pound sterling.

India forms a great irregular triangle. northern base rests upon the Himalayan ranges; the chief part of its western side is washed by the Arabian Sea, and the chief part of its eastern side by the Bay of Bengal. It extends from the eighth degree to the thirty-seventh degree of north latitude; that is to say, from the hottest regions of the equator to far within the temperate zone. The capital, Calcutta, lies in 88° E. long.; so that when the sun sets at six o'clock there, it is just past mid-day in England. The length of India from north to south, and its greatest breadth from east to west, are both about 1,900 miles; but the triangle tapers with a pear-shaped curve to a point at Cape Comorin, its southern extremity. To this compact dominion, the English have added, under the name of Burma, the strip of country lying between India proper on the west, and Chinese, French, and Siamese territory on the north and east, and extending southwards along the eastern shore of the Bay of Bengal. The whole territory thus described contains about 1,700,000 square miles, and 294,267,000 of inhabitants. India, therefore, has an area and a population about equal to the area and population of the whole of Europe, less Russia. Its people more than double Gibbon's estimate of 120 millions for all the races and nations which obeyed Imperial Rome.

India is shut off from the rest of Asia on the north by a vast mountainous region, known in the aggregate as the Himalayas. Among their southern ranges lie the independent states of Bhutan and Nepal; the great table-land of Tibet stretches behind. The subordinate native principality of Kashmir occupies their northwestern Indian angle. At this angle an allied mountain system branches southwards, and separates India from Afghanistan. In the north-east, as in the north-west, India has a land frontier. The Himalayan ranges at the north-eastern angle of India throw off long spurs and chains to the southward. These spurs separate Assam and Burma from the outlying provinces of the Chinese Proceeding south - eastwards, after touching for a short distance territory under French influence in the basin of the Mekong, the boundary marches with Siam southwards to Point Victoria at the extremity of Tenasserim.

These are the territorial limits of what is

generally understood by the term India; but the political control exercised by the Indian government extends over a considerably larger area. Baluchistan, of which a part, designated British Baluchistan, is a Chief Commissionership under direct British administration, is wholly subject to its political control. Afghanistan, Nepal, and Bhutan are allied states within the sphere of British influence. In addition, the Indian Empire includes the island groups of the Andamans, Nicobars, and Laccadives, the settlement of Aden, with Perim, the Somali coast protectorate on the neighbouring African mainland, and protectorates over the island of Sokotra, along the southern coast of Arabia, and in the Persian Gulf.

Physical Aspect. — The empire included within these boundaries is rich in varieties of scenery and climate, from the highest mountains in the world to vast river deltas raised only a few inches above the level of the sea, and consists of three separate and well-defined

tracts.

The first of the three regions is the Himalaya Mountains and their offshoots to the southward. The Himalayas consist of a system of stupendous ranges, the loftiest in the world. They are the Emodus or Imaus of the Greek geographers, and extend in the shape of a scimitar, with its edge facing southwards, for a distance of 1,500 miles along the northern frontier of India. At the north-eastern angle of that frontier, the Dihang river, the connecting link between the Tsan-pu (Sangpu) of Tibet and the Brahmaputra of Assam, bursts through the main axis of the Himalayas. At the opposite, or north-western angle, the Indus in like manner pierces the range, and turns southwards on its course through the Punjab. The Himalayas, like the Kuen-luen chains, the Tien-shan, and the Hindu Kush, converge towards the Pamir tableland that central knot whence all the great mountain systems of central Asia radiate. The Himalayas have been divided into three principal chains; but regarded merely as a natural frontier separating India from the Tibetan plateau, they may be described as forming a double mountain wall running nearly east and west, with a trough or series of deep valleys beyond. The southernmost of the two walls rises steeply from the plains INDIA. 323

of India to 20,000 feet, or nearly four miles, in height. It culminates near its centre in Kanchanjanga, 28,176 feet, and Mount Everest. 29,002 feet, the latter being the loftiest measured peak in the world. This outer or southern wall of the Himalayas subsides on the northward into a series of dips or uplands, 13,000 feet above the level of the sea, beyond which rises the second or innerrange of Himalayan peaks. The double Himalayan wall thus formed then descends into a great trough or line of valleys, in which the Sutlej, the Indus, and the mighty Tsan-pu (Sangpu) gather their waters. The Sutlej and the Indus flow westwards, and pierce by separate passes through the western Himalayas into the Punjab. The Tsan-pu (or Sangpu), after a long unexplored course eastwards along the valley of the same name in Tibet, finds its way through the Dihang gorge of the Eastern Himalayas into Assam, where it takes its final name of the Brahmaputra. On the north of the river trough, beyond the double Himalayan wall, rise the Karakoram and Gangri mountains, which form the immediate escarpment of the Tibetan tableland. Behind the Gangris, on the north, the plateau of Tibet spreads itself out at a height averaging 15,000 feet. Broadly speaking, the double Himalayan wall rests upon the low-lying plains of India, and descends into a river trough beyond which rises the Tibetan plateau. The higher ranges between Tibet and India are crowned with eternal snow, while vast glaciers, one of which is known to be 60 miles in length, slowly move their masses of ice downwards to the valleys.

This wild region is in many parts impenetrable to man, and nowhere yields a passage for a modern army. Ancient and well-known trade routes exist, by means of which merchandise from the Punjab finds its way over heights of 18,000 feet into Eastern Turkistan and Tibet. The Mustagh (Snowy Mount), the Karakoram (Black Mount), and the Chang-chenmo are the

most famous of these passes.

The Himalayas, at both their eastern and western extremities, send out ranges to the southwards, which protect the north-eastern and north-western frontiers. On the north-east, those offshoots, under the name of the Naga and Patkoi Mountains, &c., form a barrier between the civilised districts of Assam and the wild tribes of Upper Burma. The southern continuations of these ranges, known as the Yomas, are crossed by passes, the most historic of which, the Aeng or An, rises to 4,668 feet, with gradients of 472 feet to the mile.

On the opposite or north-western frontier of India, the mountainous offshoots run down the entire length of the British boundaries from the Himalayas to the sea. As they proceed southwards, their best marked ranges are in turn known as the Safed Koh, the Sulaiman, and the Hala Mountains. These massive barriers have peaks of considerable height, culminating in the Takht-i-Sulaiman, or Throne of Solomon, 11,317 feet above the level of the sea. But the mountain wall is pierced at the corner where it strikes southwards from the Himalayas by an opening through which the Indus river flows into India. An adjacent opening, the Khaibar Pass (rising to 3,400 feet), with the Kuram Pass to the south of it, the Gwalari Pass near Dera Ismail Khan, the Tal Pass debouching near Dera Ghazi Khan,

and the famous Bolan Pass (5,800 feet at top), still farther south, furnish the gateways between India and Afghanistan. The Hala, Brahui, and Pab Mountains form the southern hilly offshoots between India and Baluchistan, and have a much less elevation.

The Himalayas, while thus standing as a rampart around the northern frontier of India, collect and store up water for the tropical Throughout the summer, vast plains below. quantities of water are evaporated from the Indian Ocean. This moisture is borne northward by the monsoon or regular wind, which sets in from the south in the month of June. The monsoon carries the masses of cloud northward across India, and thus forms the 'rainy season,' on which agriculture so critically depends. But large quantities of the moisture do not fall as rain in passing over the hot plains. This vast residue is eventually dashed against the Himalayas. Their lofty double walls stop its farther progress northwards; and it either descends in rain on their outer slopes, or is frozen into snow in its attempt to cross their inner heights. Very little gets beyond them; so that while their southern spurs receive the largest measured rainfall in the world, and pour it down to the Indian rivers, the great plateau of Tibet on the north of the double wall gets scarcely any rainfall.

This heavy rainfall of the Himalayas renders the southern slopes of that range very fertile, wherever there is any depth of tilth. But, on the other hand, the torrents scour away the surface soil, and leave most of the mountainsides bleak and bare. The upper ranges lie under eternal snow; the intermediate heights form arid grey masses; but on the gentler slopes, plateaux, and valleys, forests spring up, or give place to a rich though simple cultivation. The temperature falls about 31° F. for each thousand feet of elevation; and the vegetation of the Himalayas is divided into three well-marked zones, the tropical, the temperate, and the arctic, as the traveller ascends from the Indian plains. A damp belt of lowland, the *tarai*, stretches along their foot and is covered with dense, feverbreeding jungle, habitable only by rude tribes

and wild beasts.

The wide plains watered by the Himalayan rivers form the second of the three regions above referred to. They extend from the Bay of Bengal on the east, to the Afghan frontier and the Arabian Sea on the west, and contain the richest and most densely-crowded provinces of the Empire. One set of invaders after another have, from pre-historic times, entered by the passes on the north-eastern and north-western frontiers. They followed the courses of the rivers, and pushed the earlier comers southwards before them towards the sea. About 167,000,000 of people now live on and around these river plains in the provinces known as the Lieutenant-Governorship of Bengal, Assam. the North-Western Provinces, Oudh, the Punjab. Sind, Rajputana and other native states.

The vast level tract which thus covers Northern India is watered by three distinct river-systems. One of these river-systems takes its rise in the hollow trough beyond the Himalayas, and issues through their western ranges as the Sutlej and Indus. The second also takes its rise beyond the double wall of the

Himalayas, not very far from the sources of the Indus and the Sutlej. It turns, however, almost due east instead of west, enters India at the eastern extremity of the Himalayas and becomes the Brahmaputra of Assam and Eastern Bengal. The third river-system receives the drainage of the southern Himalayan slope, and unites into the mighty stream of the Ganges, which flows south-eastwards into the Bay of Bengal.

The third division of India comprises the three-sided tableland which covers the southern half, or more strictly peninsular, portion of India. This tract, known in ancient times as the Deccan, literally the South, comprises the Central Provinces, Berar, Madras, Bombay, Mysore, with the native territories of the Nizam, Sindhia, Holkar, and other feudatory states. The Deccan, in its local acceptation, is restricted to the high tract between the Narbada and the Kistna rivers; but it is popularly understood to include the whole country south of the Vindhyas as far as Cape Comorin. It slopes up from the southern edge of the Gangetic plains. Three ranges of hills support its northern, its eastern, and its western sides, the two latter meeting at

a sharp angle near Cape Comorin.

The northern side rests on confused ranges, running with a general direction of east to west, and known in the aggregate as the Vindhya mountains. The Vindhyas, however, are made up of several distinct hill systems. Two sacred peaks stand as outposts in the extreme east and west, with a succession of ranges stretching 800 miles between. At the western extremity, Mount Abu, famous for its exquisite Jain temples, rises, as a solitary outpost of the Aravalli Hills, 5,650 feet above the Rajputana plains, like an island out of the sea. On the extreme east, Mount Parasnath—like Mount Abu on the extreme west, sacred to Jain rites—rises to 4,400 feet above the level of the Gangetic plain. The various ranges of the Vindhyas, from 1,500 to over 4,000 feet high, form, as it were, the northern wall and buttresses which support the central tableland. Now pierced by road and railway, they stood in former times as a barrier of mountain and jungle between Northern and Southern India, and formed one of the main difficulties in welding the whole into an empire. They consist of vast masses of forests, ridges, and peaks, broken by cultivated valleys, and broad high-lying plains.

The other two sides of the elevated southern triangle are known as the Eastern and Western Ghats. These chains start southwards from the eastern and western extremities of the Vindhyas, and run along the eastern and western coasts of India. The Eastern Ghats stretch in fragmentary spurs and ranges down the Madras Presidency, receding inland and leaving broad, level tracts between their base and the coast. The Western Ghats form the great sea-wall of the Bombay Presidency, with only a narrow strip between them and the shore. The Eastern Ghats have an average elevation of 1,500 feet. The Western Ghats ascend more abruptly from ! the sea to an average height of about 3,000 feet, with peaks up to 4,700, along the Bombay coast: rising to 7,000 and even 8,760 feet in the upheaved angle where they unite with the Eastern Ghats,

towards their southern extremity.

The inner triangular plateau thus enclosed lies from 1,000 to 3,000 feet above the level of

the sca. But it is dotted with peaks and seamed with ranges exceeding 4,000 feet in height. Its best known hills are the Nilgiris (Blue Mountains), with the summer capital of Madras, Ootacamund, 7,000 feet above the sea. Their highest point is Dodabetta peak, 8,760 feet, at the upheaved southern angle.

On the eastern side of India, the Ghats form a series of spurs and buttresses for the elevated inner plateau, rather than a continuous mountain wall. They are traversed by a number of broad and easy passages from the Madras coast. Through these openings, the rainfall of the southern half of the inner plateau reaches the sea. The drainage from the northern or Vindhyan edge of the three-sided tableland falls into the Ganges. The Narbada and Tapti carry the rainfall of the southern slopes of the Vindhyas and of the Satpura Hills, by two almost parallel lines, into the Gulf of Cambay. But from Surat. in lat. 21° 28', to Cape Comorin, in lat. 8° 4', no great river succeeds in piercing the Western Ghats, or in reaching the Bombay coast from the interior tableland. The Western Ghats form, in fact, a lofty unbroken barrier between the waters of the central plateau and the Indian Ocean. The drainage has, therefore, to make its way across India to the eastwards, now twisting sharply round projecting ranges, then tumbling down ravines, or rushing along valleys, until the rain which the Bombay sea-breeze has dropped upon the Western Ghats finally falls into the Bay of Bengal. In this way, the three great rivers of the Madras Presidency, viz., the Godavari, the Kistna, and the Kaveri, rise in the mountains overhanging the Bombay coast, and traverse the whole breadth of the central tableland before they reach the sea on the eastern shores of India.

It is on the three-sided tableland, and among the hilly spurs which project from it, that the mineral wealth of India lies hid. Coal-mining now forms a great industry on the north-eastern side of the tableland, in Bengal; and it is also carried on to some extent in other provinces. Beds of iron-ore and limestone have been worked in several places. Many districts are rich in building stone, marbles, and the easily worked laterite. Copper and other metals exist in small quantities. The diamonds of Golconda were long famous. Gold dust has from very ancient times been washed out of the river-beds; and quartz-crushing for gold is conducted successfully on scientific principles in Mysore.

To this vast empire, the English have added Burma, an account of which will be given further on.

POPULATION.—The population of India, including Burma, but omitting French and Portuguese possessions and the frontier states of Nepal and Bhutan, amounted in 1901 to 294,267,000. Over three-sevenths of the country still remains under the government of hereditary native chiefs, whose subjects make up 63,182,000, or something over one-fifth of the whole Indian people. The British territories, therefore, comprise only four-sevenths of the area of India, and nearly four-fifths of its inhabitants.

The native princes generally govern their states with the help, and under the advice, of a political officer appointed by the British Government and residing at their courts. Some of them

administer the internal affairs of their States with almost complete independence; others require more assistance, or a stricter control. These feudatory rulers possess revenues and armies of their own, and the more important exercise the power of life and death over their subjects; but the authority of each is limited by treaties or engagements, or recognised practice by which their 'subordinate dependence' on the British government is determined. That government, as suzerain in India, not allow its feudatories to make war upon each other, or to form alliances with foreign states. It interferes when any chief misgoverns his people; rebukes, and, if needful, removes the oppressor; protects the weak; and firmly imposes peace upon all.

The British possessions are distributed into twelve governments, each with a separate head; but the whole is under the orders of the supreme government of India, consisting of the governor-general in council. The governor-general, who also bears the title of viceroy, holds his court and government at Calcutta in the cold weather, and during summer at Simla, 7,000 feet up the Himalaya mountains. The viceroy of India, and the governors of Madras and Bombay, are usually appointed from England by the Sovereign. The heads of the other provinces are selected from the Anglo-Indian services, and are nominated by the viceroy, subject, in the case of the lieutenant-governorships, to the approval of the

Secretary of State.

Statistics relating to the population of India, including the Native States, are given at page

British India supports a population more than twice as dense as that of the native If we exclude the outlying provinces of Burma and Assam, the proportion is nearly threefold, or 279 persons to the square mile. How thick this population is, may be realised from the fact that France had, in 1891, only 186 people to the square mile; while even in crowded England, wherever the density approaches 200 to the square mile, it ceases to be a rural population, and has to live, to a greater or less extent, by manufactures, mining, or city industries. Throughout large areas of Bengal, two persons have to live on the proceeds of each cultivated acre, or 1,280 persons to each cultivated square mile. The Famine Commissioners reported in 1880, that over six millions of the peasant holdings of Bengal, or two-thirds of the whole, averaged from two to three acres a-piece. Allowing only four persons to the holding, for men, women, and children, this represents a population of twenty-four millions struggling to live off fifteen million acres, or a little over half an acre a-piece.

Unlike England, India has few large towns. Thus, in England and Wales, 53 per cent., or over one-half of the population in 1891, lived in towns with upwards of 20,000 inhabitants; while in British India only 4.84 per cent., or not one-twentieth of the people, lived in such towns. India, therefore, is almost entirely a rural country, and many of the so-called towns are mere groups of villages, in the midst of which the cattle are driven a-field, and ploughing and reaping go on. Calcutta itself has grown out of a cluster of hamlets on the banks of the Hugli; and the term 'municipality,' which in Europe is only applied to towns, often means in India a 'rural union,' or collection of homesteads for the purposes of local government.

We see, therefore, in India, a dense population of husbandmen. Wherever their numbers exceed one to the acre, or 640 to the square mile, excepting in suburban districts or in irrigated tracts, the struggle for existence becomes hard. In such districts, a good harvest yields just sufficient food for the people, and thousands of lives depend each autumn on a few inches more or less of rainfall. The Government may, by great efforts, feed the starving in time of actual famine; but it cannot stop the yearly work of disease and death among a steadily underfed

people.

In some parts of India, therefore, there are more husbandmen than the land can feed; in other parts, however, vast tracts of fertile soil still await the cultivator. In England, the people would move freely from the over-populated districts to the thinly-inhabited ones; but in India the peasant clings to his hereditary homestead long after his family has outgrown his fields. If the Indian races will only learn to migrate to tracts where spare land still abounds, they will do more than the utmost efforts of Government can accomplish to prevent famines.

The facts disclosed by the census in 1881 and 1891 prove, indeed, that the Indian peasant has lost something of his old immobility. The general tendency of the population in Bengal is south and east to the newly-formed delta, and north-east to the thinly-peopled valleys or Assam. In 1891, it was ascertained that out of a specified population of 287,000,000, nearly 10,910,000, or about 4 per cent., were living in provinces in which they had not been born. But the clinging of the people to their old villages, in spite of hardship and famine, still forms a most difficult problem in India.

The following table compares the results of the census of 1891 with those of the census of

1901.

				In 1891.	In 1901.	Increase or Decrease.	Percentage.
British Provinces Feudatory States	•••	•••	•••	221,267,000 66,050,000	231,085,000 63,182,000	+9,818,000 -2,868,000	+4'44
Total	•••	***		287,317,000	294,267,000	+6,950,000	+2.42

The Ethnical History of India.—European writers formerly divided the Indian population into two races—the Hindus and the Muhammadans. But, when we look more closely at the people, we find that they consist of four wellmarked elements. These are: first, the recognised non-Aryan tribes, sometimes called the Aborigines, and their half-Hinduized descendants; second, the comparatively pure offspring of the Aryan or Sanskrit-speaking race (the Brahmans and Rajputs); third, the great mixed population, generally known as the Hindus, which has grown out of the Aryan and non-Aryan elements (chiefly from the latter); and fourth, the Muhammadans. The same fourfold division applies to the population in feudatory India.

Our earliest glimpses of India disclose two races struggling for the soil. The one was a fair-skinned people, which had lately entered by the north-western passes; a people of Aryan, literally 'noble,' lineage, speaking a stately language, worshipping friendly and powerful gods. The other was a race of a lower type, who had long dwelt in the land, and whom the lordly new-comers drove back before them into the mountains, or reduced to servitude on the plains. The comparatively pure descendants of these two races are now nearly equal in numbers; the intermediate castes, sprung chiefly from the ruder stock, make up the mass of the present Indian population.

GEOLOGY.—For geological purposes, British India may be mapped out into the four geographical divisions of the Himalayan region, the Indo-Gangetic plain, Peninsular India, and

-Burma.

The Himalayan Region.—The geology of this tract is more complex and less fully known than that of the peninsular area. The oldest rock of the Himalayas is a gneiss, differing in character from the gneiss of the Peninsula, and from that of Assam and Burma. The Himalayan gneiss is usually white and grey, its felspar orthoclase and albite; it contains much mica and mica schist, and is more uniform in character than the gneiss of the Peninsula. latter is usually pink, its felspar being orthoclase and oligoclase; it contains little mica schist, but often has quartzite and hornblendic rock. Hornblende occurs in the syenitic gneiss of the Northern Himalayan (or Ladakh) range.

The Central Himalayan region may be described as consisting of two gneissic axes, with a trough or synclinal valley between them, in which fossiliferous beds have been deposited

and are now preserved.

On the south of this true Himalayan region, there is a band of country known as the Lower Himalaya, in which the beds are often greatly disturbed, and even completely inverted, over great areas, the old gneiss apparently overlying the sedimentary rocks. The Lower · Himalavan range ends at the Sutlej valley, west of which the continuation of the central range is followed immediately by the third or sub-Himalayan range. This occurs almost always on the south of the Lower Himalayas, and is composed of later Tertiary rocks (Siwaliks, etc.), which range parallel with the main chain.

The Salt Range in the north-west of the Punjab has, in addition to its economic value, a special geological importance. Representatives of most of the great European formations of Silurian and later epochs are found in it; and Peninsula. The beds are almost entirely of

throughout the vast length of time represented by these formations, there is here no direct evidence of any important break in succession, or unconformity. The lowest beds (salt marl, probably Silurian) and the highest (Siwaliks) are found throughout the range. But the others cannot be traced continuously throughout; some occur well-developed in one place some in another. All the principal fossiliferous beds of the Jurassic, Triassic, and Carboniferous formations, are confined to the western part of the range.

The Indo-Gangetic Plain covers an area of about 300,000 square miles, and varies in width from 90 to nearly 300 miles. It rises very gradually from the sea at either end; the lowest point of the watershed between the Punjab rivers and the Ganges is about 924 feet above sea level. This point, by a line measured down the valley, but not following the winding of the river, is about 1,050 miles from the mouth of the Ganges, and 850 miles from the mouth of the Indus, so that the average inclination of the plain, from the central watershed to the sea, is only about one foot per mile; towards the sea-coast, the slope becomes almost

impérceptible.

There is no evidence that the Indo-Gangetic plain existed as such in Pre-Tertiary times. The alluvial deposits made known by the boring at Calcutta prove a gradual depression of the area through the later Tertiary times. There are peat and forest beds, which must have grown quietly at the surface, alternating with deposits of gravel, sand, and clay. The Indo-Gangetic plain dates back to Eccene times; the upheaval of the Himalayas may be referred to the same period. Numerous minor disturbances occurred in the area which is now Northern India, during Palæozoic and Secondary times; but the great disturbance which has resulted in the formation of the existing chain of the Himalayas took place after the deposition of the Eocene beds.

Peninsular India.—The oldest rocks here consist of gneiss, in three tracts:—throughout a very large part of Bengal and Madras, extending to Ceylon; among the Aravalli ranges; Of these formations, and in Bundelkhand. the gneiss of Bundelkhand is known to be the oldest, because the oldest Transition rocks rest upon it; whereas the same Transition rocks are altered and intersected by granite dykes which proceed from the gneiss of the other tracts. The Transition rocks are of great but unknown age. The Vindhyan rocks which succeed them are of very old Palæozoic age, perhaps Pre-Silurian. Yet, long before the earliest Vindhyan rocks were laid down, the Transition rocks had been altered and contorted. In more recent times there have been local disturbances, and large faults have in places been found; but the greater part of the Peninsular rocks are only slightly disturbed, and the most recent of the great and wide-spread earth movements of this region date back to Pre-Vindhyan times. The Vindhyan series are generally sharply marked off from older rocks, although in the Godavari valley there is no well-defined line between these and the Transition rocks.

The Gondwana series is in many respects the most interesting and important of the Indian

fresh-water origin. The series is mainly confined to the area of country between the Nar-bada and the Son on the north, and the Krishna on the south; but the western part of this region is in great part covered by newer beds.

The Damodar series, the middle division of the Lower Gondwanas, is the chief source of coal in Peninsular India, yielding more of that mineral than all other formations taken together. The Karharbari group is the only other coalbearing formation of any value. The Damodars are 8,400 feet thick in the Raniganj coal-field, and about 10,000 feet thick in the Satpura basin. They consist of three divisions; coal occurs in the upper and lower, ironstone (without coal) in the middle division. The Raniganj coalfield is the most important in India. So far as is yet known, it covers an area of about 500 square miles, running about 18 miles from north to south, and about 39 miles from east to west; but it extends farther to the east under the laterite and alluvium. It is traversed by the Damodar river, and also by the road from Calcutta to Benares, and by the East Indian Railway. From its situation and importance, this coal-field is better known than any other in India.

The upper, or Raniganj, series has eleven seams, with a total thickness of 120 feet, in the eastern district, and thirteen seams, 100 feet The lower, or thick, in the western district. Barakhar, series contains four seams, of a total thickness of 69 feet. Compared with English coals, those of this coal-field are of a poor quality; they contain much ash, and are generally non-coking. The best ceal in India is in the small coal-field at Karharbari. The beds there are lower in the series than those of the Raniganj field; they belong to the upper part of the Talcher group, the lowest of the Gondwana series. The Karharbari coal-beds cover an area of about 11 square miles; and have three seams, varying from 9 to 33 feet thick. This coal-field, now largely worked, is the property of the East Indian Railway, which is thus supplied with fuel at a cheaper rate than any other railway in the world. Indian coal usually contains phosphoric acid, which greatly lessens its value for iron-smelting.

The Damodar series is also one of the most important sources of iron. The ore occurs in the middle division; coal in the highest and lowest. The ore is partly a clay ironstone, like that occurring in the coal-measures of England, partly an oxide of iron or hæmatite. It generally contains phosphorus, which prevents its use in the preparation of the finer qualities of steel.

Excellent iron-ore occurs in the metamorphic rocks south of the Damodar river. Laterite is sometimes used as ore. It is very earthy, with a low per centage of metal; but it contains only a comparatively small proportion of phosphorus.

The want of limestone for flux, within easy reach, is generally a great drawback as regards iron-smelting in India. Kankar or ghutin (concretionary carbonate of lime) is collected for this purpose from the river beds and alluvial deposits. It sometimes contains as much as 70 per cent. of carbonate of lime; but generally the proportion is much less, and the fluxing value proportionally diminished. The real difficulty in India is to find the ore, the fuel, and the flux, in sufficiently close proximity to yield a profit.

The enormous mass of basaltic rock, known as

the Deccan trap, is of great importance in the geological structure of the Indian Peninsula. It now covers an area of about 200,000 square miles, and probably extended in former times over a much wider area. Where thickest, the traps are at least 6,000 feet in depth. They form the most striking physical features of the country, many of the most prominent hill ranges being the denuded edges of the basaltic flows. The great volcanic outbursts which produced this trap, commenced in the Cretaceous period, and lasted into the Eocene period.

As regards gems, the geologist comes to the same conclusion as the economist, viz., that the precious stones of ancient India were the product of forced labour, and that the search for them in our days can scarcely repay the working

expenses.

METEOROLOGY.—The great peninsula of India, with its lofty mountain ranges and its extensive seaboard, exposed to the first violence of the winds of two oceans, forms an exceptionally valuable and interesting field for the study of

meteorological phenomena.

From the gorge of the Indus to that of the Dihang (Brahmaputra), a distance of 1,400 miles, the Himalayas form an extensive watershed, the northern flank of which is drained by the upper valleys of these two rivers; while the Sutlej, starting from the southern foot of the Kailas peak, breaks through the watershed, dividing it into two very unequal portions, that to the northwest being the smaller. The average elevation of the higher Himalayas may be taken at not less than 19,000 feet, and therefore equal to the height of the lower half of the atmosphere; indeed, few of the passes are under 16,000 or 17,000 feet. Across this mountain barrier there appears to be a constant flow of air, more active in the day-time than at night, northwards to the arid plateau of Tibet. There is no reason to believe that any transfer of air takes place across the Himalayas in a southerly direction; unless, indeed, in those elevated regions of the atmosphere which lie beyond the sphere of observation. But a nocturnal flow of cooled air, from the southern slopes, is felt as a strong wind where the rivers debouch on the plains, more especially in the early morning hours. This current probably contributes to lower the mean temperature of the belt of the plains which fringes the mountain zone.

The Eastern Himalayas present many points of contrast with the western parts of the range. The slopes of the Sikkim and Bhutan Hills, where not denuded for the purposes of cultivation, are clothed with a dense impenetrable forest, which at the lower levels abounds in figs, rattans, and representatives of a tropical humid climate. At higher levels, they are covered with oaks, chestnuts, magnolias, pines, &c., of the

most luxuriant growth.

In the Western Himalayas, on the other hand, the spurs of the outer ranges are more sparsely clad with forest, especially on their western faces; and naked precipitous crags are of constant occurrence. The vegetation of the lower and warmer valleys, and of the fringing belt (the Tarai), is comparatively thin, and such as characterises a warm but dry region. Pines or several species form a conspicuous feature of the landscape at lower levels. It is chiefly the outer ranges that exhibit these contrasted

features; and they depend partly on the difference of latitude, but mainly on that of the rainfall. In Sikkim and Bhutan, this is abnormally copious, and is discharged full on the face of the range. As the chain recedes to the north-west, the greater is the distance to be traversed by the vapour-bearing winds in reaching it, and the more easterly is their direction. For such winc's, whether coming from the Bay of Bengal (apparently their principal source) or from the Arabian Sea, turn on reaching the Gangetic valley, and blow more or less parallel to its axis and that of the mountain range.

The country on either side of the Sulaiman range is characteristically arid. Dry winds from the desert tracts of Persia and Baluchistan predominate throughout the year. The scanty cultivation on the hills is dependent on the winter snows, or the rare showers which reach them from the eastward, or on the supply of the larger local streams. The lower plains would be uninhabitable but for the fertilizing irrigation furnished by the great river that traverses them.

At the foot of the great Himalayan barrier, and separating it from the more ancient land which now forms the highlands of the peninsula, a broad plain, for the most part alluvial, stretches from sea to sea. On the west, in the dry region, this is occupied partly by the alluvial deposits of the Indus and its tributaries, by the saline swamps of Kachchh (Cutch), by the rolling sands and rocky surface of the desert of Jaisalmir (Jeysulmere) and Bikaner, and partly by the more fertile tracts to the eastward. Over the greater part of this region, rain is of rare occurrence; and not infrequently more than a year passes by without a drop falling on the parched surface. On its eastern margin, however, in the neighbourhood of the Aravalli Hills, and again on the Northern Punjab, rain is more frequent, occurring both in the south-west monsoon, and also at the opposite season in the cold weather. As far north as Sirsa and Multan, the average rainfall does not much exceed 7 inches.

The alluvial plain of the Punjab passes into that of the Gangetic valley without visible interruption. Up or down this plain, at opposite seasons, sweep the monsoon winds, in a direction at right angles to that of their nominal course; and in this way the vapour brought by winds from the Bay of Bengal is discharged as snow and rain on the peaks and hill-sides of the Western Himalayas. Nearly the whole surface is under cultivation; and it ranks among the most productive—as well as the most densely populated—regions of the world. The rainfall diminishes from 100 inches at the south-east corner of the Gangetic delta, to less than 30 inches at Agra and Delhi; and there is an average difference of from 15 to 25 inches between the northern and southern borders of the plain.

Eastward from the Bengal delta, two alluvial plains stretch up between the hills that connect the Himalayan system with that of the Burmese peninsula. The first is that of Assam and the Brahmaputra, long and narrow, bordered on the north by the Himalayas, on the south by the lower plateau of the Garo, Khasi, and Naga Hills. The second, or Sylhet and Cachar valley, is chiefly occupied by swamps and jhils, and separates the Garo, Khasi, and Naga Hills from those of Tipperah and the Lushai country. The climate of both these plains is damp and

equable, and the rainfall is prolonged and generally heavy, especially on the southern slopes of the hills. A meteorological peculiarity of some interest has been noticed, more especially at the stations of Sibsagar and Silchar, viz., the great range of the diurnal variation of barometric pressure, particularly during the cool months of the year. It is the more striking, since at Rurki, Lahore, and other stations near the foot of the Himalayas, this range is less than on the open plains.

The highlands of the peninsula are cut off from the Himalayan ranges by the Indo-They are divided into two Gangetic plain. unequal parts by an almost continuous chain of hills, loosely known as the Satpura range, running across the country from west-by-south to east-by-north, just south of the Tropic of Cancer. This chain may be regarded as a single feature, forming the principal watershed of the peninsula. The waters to the north of it drain chiefly into the Narbada (Nerbudda), and the Ganges; those to the south, into the Tapti, the Godavari, the Mahanadi, and smaller streams. In a meteorological point of view, this central chain of hills is of much importance. Acting together with the two parallel valleys of the Narbada and Tapti, which drain the flanks of its western half, it gives a more decided easterly and westerly direction to the winds of this part of India, and condenses a tolerably copious rainfall during the south-west monsoon.

Separated from this chain by the valley of the Narbada on the west, and that of the Son on the east, the plateau of Malwa and Baghelkhand occupies the space intervening between these valleys and the Gangetic plain. On the western edge of the plateau are the Aravalli Hills, which run from near Ahmedabad up to the neighbourhood of Delhi, and include one hill, Mount Abu, over 5,000 feet in height. This range exerts an important influence on the direction of the wind, and also on the rainfall. At Ajmere, an oldestablished meteorological station at the eastern foot of the range, the wind is predominantly south-west. Both here and at Mount Abu, the south-west monsoon rains are a regular phenomenon; which can hardly be said of the region of scanty and uncertain rainfall which extends from the western foot of the range, and merges in the Bikaner desert.

The peninsula south of the Satpura range consists chiefly of the triangular plateau of the Deccan, terminating abruptly on the west in the Sahyadri range (Western Ghats), and shelving to the east (Eastern Ghats). This plateau is swept by the south-west monsoon after it has surmounted the western barrier of the Ghats. The rainfall is consequently light at Poona, and places similarly situated under the lee of the range, and but moderate over the more easterly parts of the plateau. The rains, however, are prolonged to the north of the Satpuras three or four weeks later than in Southern India, since they are brought there by the easterly winds which blow from the Bay of Bengal in October, and the early part of November; when the recurved southerly wind ceases to blow up the Gangetic valley, and sets towards the Karnatic. This was formerly thought to be the north-east monsoon, and is still so spoken of by some writers; but the rainy wind is really a diversion of the south-west monsoon.

At the junction of the Eastern and Western Ghats rises the bold triangular plateau of the Nilgiris, and to the south of them come the Anamalais, Palnis (Pulneys), and Travancore These ranges are separated from the Hills. Nilgiris by a broad depression or pass known as the Palghat Gap, some 25 miles wide; the highest point of which is about 1,500 feet above This gap affords a passage to the winds, which elsewhere are barred by the hills of the Western Ghats. The country to the east of the gap receives the rainfall of the south-west monsoon; and, during the north-east monsoon, ships passing Beypur meet with a stronger wind from the land than is felt elsewhere on the Malabar coast. According to Captain Newbold, this gap 'affords an outlet to those furious storms from the eastward which sweep the Bay of Bengal, and, after traversing the peninsula, burst forth through it to the neighbouring

In the coast-strip of low country which fringes the Peninsula below the Ghats, the rainfall is heavy, the climate warm and damp, the vegetation dense and tropical. The steep slopes of the Ghats, where they have not been artificially cleared, are also thickly clothed with forest.

In Lower Burma, the western face of the Arakan Yoma Hills, like that of the Indian Western Ghats, is exposed to the full force of the south-western monsoon, and receives a very heavy rainfall. At Sandoway, this amounts to an annual mean of 212 inches. It diminishes to the northwards; but, even at Chittagong, it

amounts to 104½ inches annually.

The country around Ava, as well as the hill country of Upper Burma, is the seat of occasional severe earthquakes, one of which destroyed Ava city in 1839. The general meridional direction of the ranges and valleys determines the direction of the prevailing surface winds; subject, however, to many local modifications. But it would appear, from Dr. Anderson's observations of the movement of the upper clouds, that throughout the year there is, with but slight interruption, a steady upper current from the south-west, such as has been already noticed over the Himalayas. The rainfall in the lower part of the Irawadi valley, viz., the delta and the neighbouring part of the province of Pegu, is very heavy, about 190 inches; the climate is warm and equable at all seasons. But higher up the valley, and especially north of the Pegu frontier, the country is drier, and is characterised by a less luxuriant vegetation, and by a retarded and more scanty rainfall of about 56 inches.

British Administration of India.—The act of 1858, which transferred India from the company to the crown, also laid down the scheme Under the East India of its government. Company, the governor-general was only responsible to the distant court of directors. The court of directors was, in its turn, answerable to the shareholders, or court of proprietors, on the one hand; and, through the board of control, to the sovereign and to parliament on the other. The act of 1858 did away with these intermediary bodies between the governorgeneral and the British ministry. For the court of directors, the court of proprietors, and the board of control, it substituted a secretary of state, aided by a council appointed by the crown.

The secretary of state is a cabinet minister, who comes into and goes out of office with the other members of the ministry. His council was originally appointed for life. They are now appointed for ten years only, but may be reappointed for another five years for special reasons. The viceroy, or governor-general, is appointed by the crown, and resides in India. His ordinary tenure of office is five years.

The supreme authority in India is vested by a series of acts of parliament in the governor-general in council, subject to the control of the secretary of state in England. Every executive order, and every statute, runs in the name of the 'governor-general in council'; but, in certain cases, power is reserved to the governor-general

to act independently.

The governor-general's council is two-fold. First, the ordinary or executive council, usually composed of about five official members, besides the viceroy, and the commander-in-chief, which may be compared to the cabinet of a constitutional government. It meets regularly at short intervals, discusses and decides upon questions of foreign policy and domestic administration, and prepares measures for the legislative council. Its members divide among themselves the chief departments of state, such as those of foreign affairs, finance, war, public works, &c., while the viceroy combines in his own person the duties of constitutional sovereign and of prime minister.

Second, the legislative council, which is made up of the same members as the preceding, with the addition of the governor of the province in which it may be held, and certain officials selected by the governor-general from Bengal, Madras, and Bombay, together with nominated members representative of the non-official native and European communities. The official additional members must not exceed in number the nonofficials; and the number of the nominated additional members must not be more than sixteen or less than ten. The meetings of the legislative council are held when and They are open to the public; required. and a further guarantee for publicity is ensured by the proviso that draft bills must be published a certain number of times in the 'Gazette.' As a matter of practice, these draft bills have usually been first subjected to the criticism of the several provincial governments. Provincial legislative councils have also been appointed for the presidencies of Madras and Bombay, and for the lieutenant-governorships of Bengal, the North-Western Provinces and Oudh, the Punjab, and Burma. The members of these local legislative councils are appointed in the case of Madras and Bombay by the governors of these Provinces; in the other provinces by the lieutenant-governor subject to the approval of the viceroy. The Acts of these provincial councils, which can only deal with provincial matters, are subject to the sanction of the governor-general in council.

The presidencies of Madras and Bombay, and the lieutenant-governorships of Bengal and of the North-Western Provinces, have each a high court, supreme both in civil and criminal business, with an ultimate appeal to the judicial committee of the privy council in England. Of the minor provinces the Punjab has a chief

court, with six judges; Oudh, a chief court with two judges, styled the judicial and the assistant judicial commissioner; Lower Burma, a chief court with four judges; the Central Provinces and Upper Burma have each a judicial commissioner, who sits alone. For Assam the high court of Calcutta is the highest judicial authority, except in three hill districts, in which the chief commissioner is judge without appeal.

The law administered in the Indian courts consists mainly of—(1) the enactments of the Indian legislative councils (imperial and provincial), as above described, and of the bodies which preceded them; (2) statutes of the British Parliament which apply to India; (3) the Hindu and Muhammadan laws of inheritance, and their domestic law in causes affecting Hindus and Muhammadans; (4) the customary law affecting particular castes and races. Much has been done towards consolidating special sections of the Indian law; and in the Indian penal code, together with the codes of civil and criminal procedure, we have memorable examples of such efforts.

But, although the governor-general in council is theoretically supreme over every part of India alike, his actual authority is not everywhere exercised in the same direct manner. For ordinary purposes of administration, British India is partitioned into provinces, each with a government of its own; and certain of the native states are attached to those provinces with which they are most nearly connected geographically. These provinces, again, enjoy various degrees of independence. The two sister presidencies of Madras and Bombay still retain many marks of their original equality with They are each administered by a governor appointed direct from England. They have each an executive and a legislative council, whose functions are analogous to those of the councils of the governorgeneral, although subject to his control. They thus possess a domestic legislature; and, in administrative matters, also, the interference of the viceroy is sparingly exercised.

In the other great provinces of India the governments are differently constituted. Bengal, the North-Western Provinces, the Punjab, and Burmaare administered by lieutenant-governors. They must be chosen from officers in the service of the crown, who have served in India for at least ten years; they are appointed by the governorgeneral, with the approval of the crown, and, with one exception, they have always been members of the covenanted civil service. lieutenant-governors have no councils for executive business, but the governor-general in council may establish for each province a council for legislative purposes only. This power was exercised in Lower Bengal in 1861, and in the North-Western Provinces in 1887. Their legislative councils are precisely similar to those in Madras and Bombay, the lieutenant-governor taking the place of the governor.

Legislative councils have since been established in Burma and the Punjab. The governments of the Central Provinces and Assam are administered by chief commissioners. Excepting in name and dignity, and in amount of salary and patronage, there is little difference between them and lieutenant-governors. Ajmere, transferred from Rajputana, British Baluchistan, Berar, or

for the support of the Haidarabad Contingent, and the little territory of Coorg in the extreme south, are quasi-provinces under the immediate

control of the governor-general.

Another difference of administration, although now of less importance than in former times, derives its name from the old regulations, or uniform rules of law and practice which preceded the present system of acts of the legislature. These regulations have been from time to time withdrawn as regards certain tracts of country which, from their backward state of civilisation or other causes, seemed to require exceptional treatment. In non-regulation territory, broadly speaking, a larger measure of discretion is allowed to the officials, both in the collection of revenue, and in the administration of civil justice; strict rules of procedure yield to the local exigencies; and the judicial and executive departments are to a great extent combined in the same hands. Closely connected with this indulgence in favour of the personal element in administration, a wider field is also permitted for the selection of the administrative staff. which is not confined to the covenanted civil service, but includes military officers on the staff and also uncovenanted civilians. The title of the highest executive official in a district of a regulation province is that of collector-magistrate. In a non-regulation district, the corresponding officer is styled the deputy-commissioner; and the supreme authority in a non-regulation province, with the exception of the Punjab and Burma, is called, not a lieutenant-governor, but a chief commissioner. The Central Provinces, Assam, and Burma are examples of non-regulation provinces; but non-regulation districts are to be found also in Bengal, Sind, and the North-Western Provinces. Their character is always disclosed by the office of 'deputy commissioner.'

Alike in regulation and in non-regulation territory, the unit of administration is the district—a word of very definite meaning in official The district officer, whether phraseology. known as collector-magistrate or as deputy commissioner, is the responsible head of his jurisdiction. Upon his energy and personal character depends ultimately the efficiency of our Indian government. His own special duties are so numerous and so various as to bewilder the outsider; and the work of his subordinates, European and native, largely depends upon the

stimulus of his personal example.

As the name of collector-magistrate implies, his main functions are two-fold. He is a fiscal officer, charged with the collection of the revenue from the land and other sources; he also is a civil and criminal judge, both of first instance and in appeal. But his title by no means exhausts his multifarious duties. does in his smaller local sphere all that the home secretary superintends in England, and a great deal more; for he is the representative of a paternal, and not of a constitutional, govern-Police, jails, education, municipalities, roads, sanitation, dispensaries, the local taxation and the imperial revenues of his district, are to him matters of daily concern. He is expected to make himself acquainted with every phase of the social life of the natives, and with each natural aspect of the country. He should be a lawyer, an accountant, a surveyor, and a ready the districts assigned by the Nizam of Haidarabad | writer of state papers. He ought also to possess

no mean knowledge of agriculture, political

economy, and engineering.

The total number of districts in British India is about 250. They vary greatly in size and number of inhabitants. The Madras districts are both the largest and the most populous. every province but Madras, the districts are grouped into larger areas, known as Divisions, each under the charge of a commissioner. these divisions are not properly units of administration, as the districts are. They are aggregates of units, formed only for convenience of supervision, so that an intermediate authority may exercise the universal watchfulness which would be impossible for a distant lieutenant-governor.

The districts are again partitioned out into lesser tracts, called sub-districts, sub-divisions, *lalukas*, or tahsils. The system of partitioning, and also the nomenclature, varies in the different provinces; but, generally, it may be said that the sub-division or tahsil is the ultimate basis of administration. Broadly speaking, the sub-division is characteristic of Lower Bengal, where revenue duties are less prominent, and the tahsil or taluk of Madras, Bombay, and Northern India, where the land settlement requires attention year by year. There is usually no administrative unit below the sub-division or tahsil. The thana, or police division, only exists for police purposes. The pargana, or fiscal division under native rule, has now only an historical interest. The village still remains as the agricultural unit, and preserves its independence for revenue purposes in certain parts of the country. The *myok*, or township, which corresponds very nearly to the subdivision, is peculiar to Burma.

The judicial jurisdictions coincide for the most part with the magisterial and fiscal boundaries. But, except in Madras, where the districts are large, a single civil and sessions judge, i.e. the chief judicial officer of the district, often exercises jurisdiction over more than one district. As has been already mentioned, in non-regulation territory, for the most part, the judicial and executive functions are combined in the hands of the deputy commissioner.

The preceding sketch of Indian administration would be incomplete without a reference to the secretariat, or central bureau of each province, which controls and gives unity to the From the secretariat are issued the orders that regulate, or modify, the details of administration; into the secretariat come the multitarious reports from the local officers, to be there digested for future reference. secretariat of the supreme government of India consists of seven branches, each of which deals with a special department of the administration. The officers who preside over them are named respectively, the foreign secretary, the home secretary, the secretary in the department of revenue and agriculture, the financial secretary, the military secretary, the public works secretary, and the secretary in the legislative department. In the presidencies, lieutenantgovernorships, and chief commissionerships, the provincial secretariat is formed on the same model, but the secretaries are only from one to three or four in number.

The land furnishes the chief source of Indian revenue, and the assessment of the land-tax forms the main work of Indian administration.*

The gross land revenue of 1899-00 £17,205,056, showing a decrease of £1,101,152 on the totals of the preceding year. The average for the five years 1895-99 was £17,163,570. Lower Bengal, and a few adjoining districts of the North-Western Provinces and of Madras, have a permanent settlement, dating from 1793, by which the land revenue has been fixed in perpetuity, so no appreciable increase takes place under that head. Since the revenue was settled there has been a great increase in the area of cultivation, and in the value of the produce; but the amount of land revenue on these permanently-settled estates remains at

the figure fixed a hundred years ago.

The land revenue on temporarily settled estates is fixed periodically at intervals of twelve to thirty years; the longer period being the more common. For estates held by proprietary brotherhoods or large proprietors the revenue is assessed on the cultivated area of a whole village or estate, averaging an area of about 800 acres, and no additional revenue is demandable on account of extensions of cultivation during the term of the settlement. Thus increases of revenue from such lands accrue only on the occasion of periodical revisions of the assessment; these revisions are called "settlements." The revising officer takes into consideration the extensions of cultivation, the variation of prices, and the change in rents since the last settlement. On lands held by petty proprietors, that is, on rayatwari tenures, the State obtains yearly increases of revenue as cultivation extends; a settler usually enjoys his grant revenue-free for a few years where the cost of clearing the land is heavy. At periodical settlements on rayaiwari lands the rates of revenue per acre are revised in some proportion to the change in prices since the previous settlement. At present the land revenue on temporarily settled lands represents something less than one-half of the actual or estimated rental, and is probably about one-tenth to one-twelfth of the gross value of the produce.

Salt ranks next to the land revenue among the items of public income in India. Broadly speaking, the salt consumed in India is derived from four sources—(1) Importation by sea, chiefly from England and Germany; (2) solar evaporation in shallow tanks along the seaboard; (3) the salt lakes in Rajputana; (4) quarrying in the salt hills of the Northern Punjab. Until recently, the tax levied upon salt varied very much in different parts of the country; and a numerous preventive staff was stationed along a continuous barrier hedge, which almost cut the peninsula into two fiscal sections. The reforms of Lord Lytton's government in 1878, by which the higher rates were reduced and the lower rates raised, and their subsequent equalisation over the whole country, have effectually abolished this defective system. Railway communication has much facilitated the trade in salt, and it has been found that prices are lowered by thus bringing the consumer nearer to his market, even though the rate of taxation be increased. In the Punjab and Rajputana salt administration has now become, as in Lower Bengal, a simple matter of weighing quantities, and levying a uniform tax. In Bombay, also, the manufacture is now conducted with a minimum of expense,

Statistics relating to the revenues and expenditure of the Government of India are given on pp. 364-5.

the large central depôts in Gujarat and the Konkan being under a thorough system of excise supervision. Along the western coast, however, from Orissa to Cape Comorin, the process of evaporating sea-water is carried on as a private industry, partly on the government account

and partly for large licensed dealers.

Like the poppy cultivation in Bengal, the manufacture of salt in Madras is a monopoly, which can be defended by the circumstances of the case. No one is compelled to manufacture, and rights of property in a salt-pan are strictly respected; while the state endeavours, by means of a careful staff of supervisors, to obtain the maximum of profit with a minimum of interterence. The system, as at present carried on, has been gradually developed from the experience of nearly a century. The manufacturers belong to the same class as ordinary cultivators; and, as a rule, their condition is somewhat more prosperous, for they possess a hereditary privilege with a commercial value. They do not work upon a system of advances, as is the case with so many other Indian industries; but they are paid at a certain rate when they bring their salt to the government depôt, or to the licensed dealer.

The salt duty, which had for some years stood at Rs. 2 a maund of 827 lbs. for all India. and at 3 annas a maund for Burma, was raised on the 19th Jan., 1888, to Rs. 21 a maund in India, and to one rupee in Burma. alteration in the duty for the time checked consumption, which fell in 1888-89 below the average of the two previous years; but it has since recovered; thus—

Total Actual Consumption of duty-paid Salt in India, inclusive of Burma (in maunds of 82# lbs. avoir-

		du	pois.)		
In the Year					
1860-91	•••	•••	•••	•••	33,692,000
1891-92	•••	•••	•••	•••	34,851,000
1892-93	•••	•••	•••	•••	35,451,000
1893-94	•••	•••	•••	•••	34,028,000
1894-95	•••	•••	•••	•••	34,551,000
1895–96	•••	•••	•••	•••	35, 187,000
1896-97	•••	•••	•••		35,788,000
1897–98	•••	•••	•••	•••	35,122,000
1898–99		•••		•••	35,770,000
1899-00	•••	•••	•••	•••	35,996,000

The local salt consumed in Burma is not precisely known, but in the foregoing figures is estimated from the best materials available.

In the year 1861 the net salt revenue was $\mathcal{L}_{2,933,000}$, with a duty ranging from Rs. 1 to Rs. 31, and averaging Rs. 21. In the year 1875 the net salt revenue was £3,825,000, with the same rates of duty, and in the year 1886-87 it was £4,094,000, with a uniform rate of Rs. 2 all over India, except Burma. In the year 1899-00, the net salt revenue was £5,518,709, with a uniform rate of Rs. 2½ a maund, except in Burma, where the rate was R. I per maund.

Excise duties in India are levied with the twofold object of raising revenue and restricting the use of intoxicants and narcotics. On imported spirits, wines, and beer, duties are levied at rates ranging from Rs. 6 per gallon on London proof spirits to one anna a gallon on beer. A limited number of licenses to deal in

imported liquors, according to the requirements of each city or tract, are granted on payment of a yearly fee, or are sold by auction to the highest bidder. Spirit is distilled in India for local consumption from sugar, from the flower of the mowa tree, from the sap of palm trees, and sometimes from grain. Over the greater part of India licensed distillers work under supervision and pay a still-head duty, according to alcoholic strength, on all liquor they make. In tracts where the population is sparse, a distiller obtains a license to work an out-still of limited size and capacity, on payment of a monthly duty computed to cover the probable output of the still. Liquor shops are licensed at such places and in such numbers as the actual local demand may justify, such licences to occupy and to sell liquor at shops being usually sold to the highest bidder.

Licensed retail dealers are bound to get their liquor from a licensed still, to refuse liquor to children and intoxicated persons, to sell for cash only, and to close at specified hours. The wishes of the residents are allowed full weight when a licence for a new shop is proposed, or the transfer of an old shop is intended. Licences to open a shop, or a limited number of shops, for the sale of fermented toddy (palm tree sap), rice beer, and other fermented drinks, are usually sold by auction; and usually no distiller's or dealer's licence runs for more than a year, unless it be renewed. Hill and forest tribes are allowed to brew fermented drinks for their own use without duty. Beer brewed after English fashion, chiefly for European customers, has to pay the

same duty as imported beer.

Excise duty on opium and other narcotic drugs is levied partly by charging a high price for the drug when delivered from public stores to licensed dealers, and partly by putting up to auction yearly licences to keep retail shops. Narcotic drugs sold at licenced shops consist almost entirely of different preparations of opium and of ganja, or other kinds of hemp. Tobacco is grown in nearly every village, and is smoked by most men, and by very many women and children in India; it is subjected to no duty.

The incidence of the excise revenue varies greatly in the different provinces of India. In one province there are millions who take liquor; in another drinking is comparatively rare; while in a third indulgence in opium is very common. The higher Hindu castes and the Moslems, as a rule, abstain from liquor; about one quarter of the whole Indian excise revenue accrues in ten or a dozen great cities.

The total of the excise and customs revenues on liquors and drugs in 1899-1900 was £4,330,292, compared with £4,292,459 in 1898-9. total gives an average of about four annas a head on the whole population of British India as the revenue charge on the drink and drugs consumed during the year.

Public Works.—These are grouped under three general heads—irrigation, buildings and

roads, and railways.

The class of works dealt with under the first head may be roughly divided into canals and tanks, though these two kinds of works are trequently used in combination. The storage of water in tanks for the purpose of irrigation is very common in Southern India. The works are for the most part of native origin; but much

has been done under the British government in repairing and improving old tanks, and in constructing new works in Madras, the Bombay Deccan, and in Ajmir-Merwara. Canal irrigation, in which the water is drawn directly from a river, has been practised on the largest scale and with the most successful results in the North Western Provinces, the Punjab, and the deltas of the large rivers in the Madras Presidency. Irrigation canals are of two descriptions, viz.: 'perennial' and 'inundation.' The former are furnished with permanent headworks and weirs, and are capable of irrigating large tracts of country throughout the year, independently of the local rainfall. The magnitude of some of the works of this class, which are almost entirely due to British enterprise and skill, may be judged by a few instances. The Ganges Canal, which has been in operation since 1854, and has cost over £2,000,000, comprises 4,845 miles of main canal and distributaries, and in 1899-00 supplied water to 1,261,601 acres. The Sirhind Canal in the Punjab was completed in 1887, has cost over £1,623,000, and consists of 3,049 miles of main channels and distributaries. In Madras the great deltaic irrigation systems of the Godavari, Kistna, and Kaveri have respective lengths of main chanand distributaries of 2,408, 1,997, and 2,294 miles, and together irrigate about 2,3 xx,000 acres. The inundation canals, which are peculiar to the Punjab and Sind, are of a much simpler and less costly description than the perennial canals. They are for the most part simply earthen channels, made without the expensive machinery of masonry, dams, and sluices, and are supplied with water by the annual rise in May of the Indus and its affluents. They constitute a very useful class of irrigation works, and in some cases have produced most successful financial results.

The works to which the preceding paragraph applies in most cases take water from the larger rivers, which, even in times of drought, can be depended upon for an unfailing supply of water. There is, however, a large class of works, chiefly tanks, in which the supply of water is more or less dependent on the local rainfall, either directly or through the medium of the smaller rivers which dry up in hot seasons. There remains the method of irrigation more extensively used in India than any other, viz., that by wells, which, however, does not come directly within the scope of operations of the public works department.

The buildings and roads branch embraces all the operations of the department which are not classed under the special heads of railways and irrigation. It includes the extension and maintenance of the road system, the construction and repair of government buildings, and a large miscellaneous class of works of public improvement, including lighthouses, harbours, embankments, boat bridges, and ferries, and the water supply and sanitation of towns.

The three systems on which railways have been constructed and worked in India, are the guaranteed, the state, and the assisted, though each of these, again, admits of subdivision. The original great trunk lines of India are due to the guaranteed companies. The contract between them and the government was as follows:—The government gave the land

required, free of charge; it also guaranteed interest, generally at the rate of 5 per cent., on the share capital raised with its consent, and a lower rate upon debenture capital. A general supervision of the working of the railway was also retained, and stores and troops were to be carried on favourable terms. If the net profits in any half year fell below the amount of guaranteed interest, the government made up the deficiency. If they exceeded this amount, the surplus was equally divided between the government and the company. Moreover, the government had the right of buying the undertaking at specified dates, on payment of the value of the stock calculated at its market price on the average of the three preceding years. In this way, the East Indian Railway was acquired in 1880, the Eastern Bengal Railway in 1884, the Sind. Punjab, and Delhi Company's lines in 1885-86, the Oudh and Rohilkhand Railway at the end of 1888, and the South Indian Railway in 1890. In 1870, a new policy of railway development by the direct agency of the state was inaugurated; but in 1880-81 a return was made to the system of encouraging private enterprise by state assistance. Both agencies are now employed side by side. The experience gained of the working of the old guarantee system has, however, suggested various modifications in the relations between the state and the companies which have more recently been formed for the construction and working of railways, and the nature of the assistance granted now varies considerably. In some instances, of which the Bengal and North-Western Railway is the most important, lines have been constructed without any direct pecuniary assistance; in others a subsidy or limited guarantee has been granted. The agency of private companies has also been employed by the government both in the construction and working of state lines. In all cases, the government has the power of taking over the railway at specified periods on stated terms.

On the 31st December, 1900, there were 24,504 miles of open railway in India, of which 1,360 miles were opened during the previous 12 months; 2,228 miles more were under construction or sanctioned for commencement. The chief extensions of the year were the completion of the Bengal-Nagpur line to Howra, giving through communication between Howra and Madras and Southern India, and between Howra and Bombay, the Morabadad-Ghaziabad Railway, the Hyderabad-Godavari Railway, and the metre-gauge line between Sind and Rajpu-The total capital outlay on railways, tana. up to the end of the year 1900, was £200,047,200, and the cost of the open lines averaged about £8,136 per mile. The gross earnings of all lines for the year 1900 were £20,975,434, or £1,611,424 more than in the previous year; working expenses came to rather less than 48 per cent. of the gross earnings; and the net revenue yielded 5.50 per cent., as against 5.32 per cent. in the previous year, on the capital expenditure on the open lines.

Statistics of the length of the different lines will be found on pages 366-7.

The general results of the working of the various classes of railways up to 31st December, 1900, are given in the following table:—

RAILWAY STATISTICS, 1900.

CLASS.	Length of Line open on 31st December, 1900.	Total Capital Outlay on open Lines to 31st Dec., 1900, including Steam-boat Service and Suspense.	Total Number of Passengers Carried.	Total Weight of Goods Carried.	Gross Earnings, including Steam- boat Service.	Working Expenses, including Steam- boat Service	Net Earnings, in- cluding Steambout Service.
State lines worked by Companies	Miles. 11,654	£ 90,395,061	No. 77,492,000	Tons. 22,281,000	£ 10,716,962	£ 4,622,546	£ 6,094,416
State lines worked by the State	5,884	57,035,141	41,036,000	10,770,000	4,466,599	2,400,249	2,056,350
Lines worked by Guaranteed Companies	2, 663	35,163,133	41,088,000	5,645,000	4,186,000	2,221,167	1,964,833
AssistedCompanies Lines owned by Native States and worked by Companies	1,519 1,560	6,805,959 7,339,069	8,240,000 5,4 42 ,000	1,459,000	578,382 650,953	283,480 262,116	294,901 388,837
Lines owned by Native States and worked by State Railway Agency	157	597,291	1,211,000	179,000	50,778	27,308	23,470
Lines owned and worked by Native States	1,157	2,711,550	3,105,000	830,000	325,760	161,650	154,111
Total	2 4, 594	200,047,204	177,614,000	43,095,000	20,975,434	9,978,516	10,996,918
Total for 1899	23,225	190,684,647	161,957,197	39,251,456	19,364,012	9,225,879	10,138,133

TRADE AND MANUFACTURES.—The extension of roads, railways, and canals, the improvement of seaports, the increase of the cultivated area, and the abolition of internal and reduction of external customs duties have caused a great expansion of The exchange of commodities Indian trade. between one province or one district and another has increased vastly, but we have no record of the internal trade of India before 1858. In that year the Court of Directors reported that the exports and imports of merchandise by sea from and into India were valued at 25\frac{1}{25} and 14\frac{1}{25} millions sterling respectively, or 394 millions for the total foreign trade. The corresponding totals for the year 1900-1901 were about 70 millions worth of exports and 54 millions worth of imports, or 124 millions of total trade.

In all parts of the world a large and regularly expanding trade is rightly regarded as a sign of national prosperity. While India's external trade has gone on increasing, there has arisen within her borders a great cotton spinning and weaving industry, which already competes successfully with European manufactures in Eastern markets; there has grown up a great and rapidly increasing production of Indian coal; at the same time, new and valuable agricultural staples have been naturalised in the country. The next generation may, perhaps, see ironworks and the production of machinery conducted in India on a large scale.

In old times India was a self-contained country, where every tract, more or less, made its own

clothes from its own cotton, produced its own iron and made its own tools, grew and consumed its own food. Yarn was spun, cloth was woven, iron was smelted, and tools were made on a small scale by individual workmen after rude methods. But even before 1858 the old order was changing, and the change has been still more rapid since.

The domestic industries of India, such as weaving and spinning, pottery, brass-work, iron-work, and art work of many kinds, continue to be practised after ancient methods all over the continent of India. But Indian fabrics and products, made on a small scale by workers at their homes, have for years past been giving way before the cheaper cotton yarn and fabrics of British and Indian mills and the iron and steel products of Europe. Meanwhile without any protection, favour or advantage, other than is afforded by cheap Indian labour, and by the production of raw materials in India, an important manufacturing industry is growing up, and steam-power factories are at work, among which those for spinning and weaving cotton, wool, and jute, for making paper, for husking and cleaning rice, for sawing timber, and for brewing beer, are the most important. Steam power is also largely employed in factories on tea gardens and in indigo factories. There were at the end of the year 1899-00, 186 cotton mills at work, of which 138 were in the Bombay Presidency, and which represented a nominal capital of over £10,000,000. These cotton mills

employed 163,000 hands with their 38,420 looms and 4,728,000 spindles. The industry has increased more than threefold since the year 1879. There has also been considerable progress in the jute industry; at the end of the year 1899-00 there were thirty-three jute mills with a nominal capital of about £3,500,000, employing 101,630 hands on 14,021 looms, and 293,218 spindles. Besides these, the rice mills, for husking and cleaning rice, and saw mills, most of which were in Burma, employed a large number of hands. There were also four woollen mills at work at the end of 1899, making blankets, serges, and cloths for the Army and Police. The produce of the paper mills was sufficient to meet local requirements and to leave a small surplus for exportation. There were 28 breweries at work, produced, during 1899, nearly

million gallons of beer and porter; the principal customer for this malt liquor is the commissariat department, which buys for the use of

European soldiers.

The chief industry of India has always been agriculture, but it was not until about the year 1870 that the Indian government directed systematic attention to fostering and improving Indian agriculture. Since that time there has been established in every province of India a public department which collects and distributes early information concerning the crops, controls or advises upon model and experimental farms, introduces new agricultural appliances, tries new staples, and is organising schools for teaching the chemistry and science of agriculture. these departments Indian students of good education have been sent to Europe to study at agricultural colleges. The indigenous field implements and methods have been found economically the best for agriculture of the kind prosecuted by the people, and it is chiefly in respect of the use of manures, of rotation of crops, of fodder-raising and storing, of new staples, and of such appliances as improved sugar mills, that the example or teaching of the agricultural departments and their agents is likely to have useful effect. Something has been done towards introducing better breeds of cattle into some provinces, and great attention has been paid to the improvement of the local breeds of horses, ponies, and mules. At the present time about 373 selected sires from Great Britain, from Arabia, and from good cross-breeds are being maintained by government in the chief horse-breeding districts, besides about 437 donkey stallions in the mulebreeding tracts.

Before 1857 the cultivation of tea, coffee, and jute had been begun, but the progress made was small, and these articles were not reckoned among the staple products or exports of India. Customs restrictions were withdrawn, and the acquisition of waste lands for such crops was facilitated, and now the tea industry has so far extended that in the year 1899–1900 India exported over 190 million pounds of tea. In 1900 the amount of Indian tea imported into the United Kingdom was about 154 million pounds, or over 50 per cent. of the total amount imported; nearly 40 per cent. is from Ceylon, and only 6

per cent. from China.

Exclusive of government transactions, the seaborne foreign trade of India for the year 1900-01 stood in round numbers thus:—

Exports:—					£
Indian mercha	ndise	•••	•••	70	millions.
Foreign mer exported	chano 	dise,	re-	2	,,
Treasure	•••	•••	•••	5	,,
Total	•••	•••	£	77	millions.

335

				£
•••	•••	•••	51	millions.
•••	•••	•••	11	,,
•••	•••	£	62	millions.
	•••	•••		11

The grand total of 139 millions was about one million in excess of the corresponding total of the previous year. But the trade of the last few years has been seriously affected by the disastrous famines of 1897 and 1900.

The chief items of the exports in the last two

years were:-

سيني فالانت المساول ال		-
	1900-01.	1899–1900.
Cotton (raw) valued at	6,752,000	£ 6,617,000
Cotton yarn and goods ,,	3,802,000	5,516,000
Jute and jute goods ,,	12,488,000	9,550,000
Rice ,,	8,812,000	8,670,000
Seeds ,,	6,009,000	6,733,000
Opium ,,	6,304,000	5,469,000
Wheat ,,	20,000	2,606,000
Tea ,,	6,367,000	6,062,000
Hides and skins ,,	7,655,000	6,974,000
Indigo ,,	1,424,000	1,794,000

Exports in 1900-or were still greatly affected by the famine. The most striking decrease is that shown in the value of wheat, the harvest having been a failure over the greater part of India. Seeds, cotton goods, and indigo show considerable decreases in value. On the other hand, there was an increase in the export of jute, opium, rice, hides, and skins and tea. A steady increase in the value of the tea imported into the United Kingdom has taken place for several years past, accompanied by a decrease in the value of tea imported from China. So recently as 1888 the United Kingdom took more tea from China than from India; whereas in 1900 about ten times as much tea was imported from India as from China. China has practically ceased to be a serious rival in the English tea market; but Ceylon tea has been advancing rapidly and is almost as popular as Indian tea.

The chief items of the import trade were:—

	1900-01.	1899-1900.
	L	£
Cotton yarns and goods valued at	19,890,000	19,640,000
Metals and Machinery, apart from railway materialsvalued at	6,956,000	5,875,000

There was a decrease in the import of coal, railway stores, and silk, and an increase in the import of metals, oils, apparel, cotton and woollen goods, sugar, drugs, glass, and provisions.

Of India's total trade, exclusive of treasure, 45 per cent. was with the United Kingdom; 8 per cent. with China; 4 per cent. with France; 7 per cent. with Germany, and 6 per cent. with the United States. The total shipping entered and cleared to foreign countries at Indian ports during 1900-1 was 8,269,000 tons, a decrease of 4 per cent. as compared with the previous year.

The frontier states or regions which have the largest land trade with India are:—

	1900-01.	1899–1900.
Nepal, with exports	£	£
and imports of mer- chandise valued at	2,657,000	2,447,000
Kashmir ,, ,,	1,499,000	1,258,000
Kandahar ", ",	378,000	476,000
Kabul ", "	318,000	294,000
Shan States ,, ,,	999,000	924,000

There was on the whole a total trans-frontier trade in merchandise and treasure of about £9,113,000, showing an increase of about 8 per cent. as compared with 1899-00.

ASSETS AND LIABILITIES.

The following is a statement of the Assets and Liabilities of the Government of India:—

Assets and Liabilities, 31st March, 1901.

Assets.	£
Railways constructed by the State	71,737,000
Purchased Railways (i.e. undertakings of which the cost has been supplied from England)	85,394,000
Advances to Railway Companies	8,846,000
Irrigation Works	23,466,000
Loans to Municipalities, &c	12,433,000
Cash Balances in India	10,823,000
Cash Balances in England	3,717,000
	216,416,000
	j

Liabil	ities.			£
Debt in England	•••	•••	•••	133,435,000
Debt in India	•••	•••	•••	76,886,000
Other obligations	•••	•••	•••	15,564,000
				225,885,000 216,416,000
Excess of Liabilitic in India and in			ets	9,469,000

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BURDEN OF TAXATION.

In the following rough calculation, the burden of the taxation on the people of British India is shown.

								Account, 1899–1900.	Revised Estimate, 1900-1901.	Budget Estimate, 1901-1902.
Stamps Excise Provincial rate Customs Assessed taxe	•••	•••	•••	•••	•••	•••	•••	5,573,800 3,225,900 3,810,500 2,495,500 3,058,800 1,292,700 287,200	5,693,900 3,305,500 3,908,100 2,558,300 3,231,000 1,300,900 311,400	5,673,400 3,310,700 3,917,100 2,719,300 3,111,200 1,296,700 300,400
			Total	•••	•••	•••	•••	19,744,400	20,309,100	20,328,800
According to to of British basis, and a at the rate of the payment whole of the the inhabita If the payment average because	Indi llowing f two t per e taxa ents of	a wing for third head tion for the British for the third head for the	ras 23 or the indisof one the rom Saltish Indi	i,085, icreas e per e assu t, Exc ia, is	coo. se of periodicise, &c	On popula er ann n that c., paid	this tion um, the lby	s. d. 1 8}	s. d. 1 9	s. d. 1 9

MADRAS.

Madras, officially entitled the Presidency of Fort Saint George, occupies, with its dependencies, and with the state of Mysore, the entire south of the Peninsula of India. Its extreme length from north-east to south-west is about 050 miles; its extreme breadth about 450 miles. The area of the British districts is 141,189 square miles, with a population in 1901 of 38,208,609 persons. The five native states in political dependence on Madras—Travancore, Cochin, Pudukota, Banganapalli, and Sandhur—have an additional area of 9,609 square miles, and 4,190,322 inhabitants; total area, 150,798 square miles; total population, 42,398,931. The seat of government is at the presidency town, Madras City.

On every side but the north, the Madras presidency is washed by the open sea. Along the east, or rather from south-west to north-east, extends the continuous coast-line of the Bay of Bengal, stretching for nearly 1,200 miles, from Cape Comorin to the Chilka Lake; the western coast is formed by the shore of the Indian Ocean, for about 540 miles. Off the south-east lies the British colony of Ceylon, separated by a shallow strait, across which runs the string of rocks and sandbanks known as Adam's Bridge. The irregular northern boundary of Madras has been formed by accidents of history. On the extreme north-east is the Bengal province of Orissa; next come the

wild highlands of the Central Provinces; then for a long stretch, the dominions of the Nizam of Haidarabad, separated by the Kistna river, and its tributary, the Tungabhadra; lastly, on the north-west by west, the districts of Dharwar and North Kanara in the Bombay presidency. The independent state of Mysore, which occupies a large portion of the centre of the area thus defined, may be regarded, for geographical purposes, as a part of Madras. The Laccadive Islands also form, for administrative purposes, a part of the presidency, being attached to the districts of Malabar and South Kanara.

With regard to native states, the largest, Mysore, was from 1831 to 1881 under the direct administration of the government of India; but in the latter year it was handed back to its native prince. Of those subordinate to Madras, Travancore and Cochin represent ancient Hindu dynasties, preserved by British aid from falling under the Muhammadan yoke of Mysore. A joint rebellion was suppressed in 1808; and the history of both states has since been a continuous record of peace and commercial prosperity. Pudukota is the inheritance of a chiestain called Tondiman. who rendered valuable service to the British during their wars in the south. Banganapalli and Sandhur, two petty estates, lie in the centre of two British districts. The zamindaris of Jaipur (Jeypore) and Vizagapatam are not native states with independent jurisdiction, but large landed properties under British adminisMADRAS.

Broadly speaking, the entire population of Madras may be described as belonging to the five linguistic offshoots of the great Dravidian stock dominant throughout Southern India. At an early period, before the dawn of history, these races appear to have accepted some form or other of the Brahmanical or Buddhist faiths. Many storms of conquest have since swept over the land, and a few colonies of Mughal and Mahratta origin are to be found here and there. But the evidence of language proves that the ethnical character of the population has remained stable under all these influences; and that the Madras Hindu, Muhammadan, Jain, and Christian are of the same stock. Of the five Dravidian dialects, Telugu is spoken (census of 1891) by nearly 20,000,000 persons, spread all over the eastern coast of Madras, throughout the Ceded Districts above the Ghats, and in one half of the Nizam's territory; Tamil, by 15,000,000 persons, occupying the whole of Southern India up to Mysore and the Ghats on the west, and the Ceded Districts on the north; Kanarese, by 9,000,000 persons, in the central districts surrounding Mysore, and in South Kanara; Malayalam, by about 5,000,000 persons, chiefly on the Malabar coast; and Tulu by about 500,000 persons, in a limited portion of South Kanara. For the rest, Uriya is the native tongue in the extreme north of Ganjam, bordering on Orissa; and various sub-dialects of Dravidian origin are used by the hill tribes of the Eastern Ghats, of whom the Konds may be taken as the type.

Madras can scarcely be regarded as a naturally fertile country. Over the greater part of its area, artificial irrigation is impossible; and cultivation is entirely dependent upon the local rainfall, which rarely exceeds 45 inches in the year, and seems liable to fail both irregularly and at recurrent intervals. The soil may be roughly classified into three varieties— (1) the well-known regar, or black cotton-soil, met with in isolated patches, or wide plains, all over the presidency; (2) red soil, deriving its colour from an admixture of the peroxide of iron, which is also very widely spread, and presents every degree of fertility and barrenness; and (3) grey soil. But the prospects of the cultivator are determined less by the character of the soil than by the facilities for irrigation. The Malabar coast is the only part where the natural rainfall, brought by the south-west monsoon, may be trusted both for its amount and its regularity. Other districts, such as Bellary, are also dependent upon this monsoon; but, in their case, the rain-clouds have spent themselves in passing over the barrier range of the Western Ghats, and cultivation becomes a matter of hazard. Over the greater part of the presidency, the rainy season is caused by the north-east monsoon, which usually breaks towards the end of September. The seed is sown in October, and the crop harvested in February. The fortunate deltas of the three great rivers—the Godavari, Kistna, and Kaveri (Cauvery)—are the only spots along the eastern coast which artificial irrigation is able to save from all risk of occasional scarcity.

The greater part of the soil of Madras is held by the cultivators direct from government, under the tenure known as rayatwari.

The earliest rayatwari settlement of which we have any knowledge in the Madras presidency, and which still survives in full operation, is that

of the district of South Kanara, framed in the fourteenth century, and revised in the sixteenth by the Bednur government. It was based on an estimate or valuation of the annual out-turn of the rice land and plantations then under cultivation within the properties, great or small, held by the agricultural population of the district. owner—and in the case of escheats to the state (sarkar-gweni), each tenant—was brought into account (warg) with the revenue officers in respect to the fixed land-tax (kist) assessed on his cultivation each year; and the settlement survived, with many vicissitudes and arbitrary additions to the demand (shamilat), in remarkable completeness, all things considered, until British rule supervened in 1799. The ancient rayatwari settlement was accepted and affirmed by the first settlement officer in the district, Major (afterwards Sir Thomas) Munro; and it is this form of rayatwari settlement for which he successfully contended, in preference to the proposed parcelling out of the district amongst farmers of revenue, who could not even look to waste or forest for the improvement of their income, both being included in the immemorial possessions of the ancient proprietary.

The ancient Hindu village system still underlies every form of our land administration in South India. The samindar always treated his village communities as the units of rent and of revenue responsibilities, and almost invariably does so still. Where no such superior lord existed, or now exists, the village has always been. and is still, the unit of land revenue administration, and of rural social condition. It was so under the now obsolete village joint-rent settlement, which was the natural and prevailing form of revenue arrangement under the rulers who receded the English, and, indeed, during the The abortive early years of our own rule. mutadari settlement consisted in parcelling out the undivided villages of the country into convenient farms for the collection of the revenue. The village is still the unit of administration under the more recent and Europeanized rayatwari, or individual settlement with the sharers

in village lands.

The difference lies in this, that under the former system, the village community as a body was responsible for the apportionment of the lump demand amongst their cultivating members and sharers in the village lands; under the rayatwari settlement, the head of the village and the village accountant keep accounts with each tenureholder or cultivator within the limits or the village for the demand assessed on his individual holding, whether that demand be (as is still the case in districts not yet subjected to survey settlement operation), the old prescriptive demand, or the newly-determined claim under the survey settlement for thirty years. The rayatwari system of settlement has imparted more permanence to tenures. A separate fixed possession of land was inconsistent with the village joint-settlement. The demand to be paid by each sharer in the village lands is now fixed. But, on the other hand, this form of settlement, when extended to communities fully subject to the Hindu village organization, has traversed the spirit of that institution, and weakened, if not entirely relaxed, those ties of common interest, and of mutual support and liability, which were the bonds of Ind an rural life. As regards the tenure of land under

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a village rayatwari settlement,—subject to the punctual discharge of the assessed rent-charge or demand on his holding, and sale of the land by public auction, free of all encumbrances, in case of legal default—the control of a village landholder under a rayatwari settlement over his property is complete, and indefeasible as regards the exercise of all proprietary right; such as sale, gift, inheritance, alienation, partition, voluntary relinquishment (including the responsibility for the revenue), and the like. He can only be ousted by government by sale for default, or under the land appropriation laws. The main difference between the condition of landholders under a samindari, and a rayatwari, settlement, lies in the pledge held by the former against an increase in the fixed land revenue.

Though the rayatwári system of settlement may be regarded as the characteristic feature of Madras, yet proprietary estates on the Bengal model are by no means rare in parts of the presidency. These estates conform generally to one of two types. They are either the remains of ancient principalities, which the holder cannot sell or encumber beyond his own life interest, the succession being hereditary in the eldest son; or, they are creations of British rule, dating from 1802, and subject to the usual Hindu rule of The chief samindaris of the first partition. class are those of Parla Kimedi in Ganjam, Vizianagaram in Vizagapatam, Pittapur in Godavari, Venkatagiri in Nellore, Ramnad and Sivaganga in Madura. The total area of the samindari estates of both classes is roughly estimated at 19,000,000 acres, or nearly one-fifth of the whole presidency. The peshkash or tribute payable to government amounts to about £330,000.

It was the immemorial practice of native governments, whether Hindu or Muhammadan, to alienate the land revenue either for religious endowments, or in favour of certain classes of privileged persons, or for services rendered to the state or local communities. The British government has in the main adopted the alternative policy of granting pensions in money for service rendered; but it has always scrupulously

respected ancient land grants.

Madras possesses few staple manufactures, apart from the village industries which supply the simple wants of the people. The preparation of the coffee-berry for export, scarcely a manufacture, was till lately the sole business carried on in the presidency by European capital, and under European supervision, with the exception of a little tea. Indigo, though largely manufactured in different parts of Madras, is of inferior quality. Repeated efforts have been made by English capitalists to introduce European methods of smelting iron in various parts of the presidency; but, hitherto, these attempts have not been very successful. The chief manufacturing industry of the presidency is weaving. Several cotton-mills and cottonpresses are now at work, and cigar-making and the manufacture of tiles and cement give employment to a considerable number of persons.

The Madras Railway, which connects at Raichor with the Great Indian Peninsula system, runs south-east to Madras, and then west across the peninsula to Calicut, with a branch to Bangalore. The South Indian Railway, on the narrow gauge, runs northward from Tuti-

corin to Madras, with branches to Tinnevelli, Negapatam, Erode, Pondicherry, Arkonam, and through Pakal to Nellore; in Mysore, a line connects the capital with Bangalore, and then runs north-west to join the Southern-Mahratta Railway at Harihar; while the main line of the latter stretches across the peninsula from the Mormugao frontier to Bezvada on the Kistna. On the east coast an important line, linking Southern India with Cuttack and Calcutta, has

recently been completed.

The continuous seaboard of the Madras presidency, without any natural harbours of the first rank, has tended to create a widely-diffused trade. Madras city, as by far the chief centre of population, and the eastern terminus of the railway system, conducts nearly one-half of the total seaborne commerce; next comes Malabar district, containing the western railway terminus near Calicut; then Godavari, with its cluster of ports along the fringe of the delta; Tinnevelly, with the new harbour at Tuticorin, which has opened large dealings with Ceylon and Burma; and then Tanjore, South Kanara, Ganjam, and Vizagapatam. As compared with the other presidencies, the trade of Madras is broadly marked by the larger proportion assigned to coasting trade with other Indian ports, and with Ceylon. The chief staples of the export trade are hides

and skins, coffee and raw cotton.

The supreme executive authority is vested in the governor, with a council of two members, both of whom belong to the covenanted civil service. For legislative purposes, this council is increased by the presence of the advocate-general and from eight to twenty other members nominated by the governor, of whom not more than nine may be officials. The local administration is organised with the district or sila as its unit. Of these districts there are 22 in all, including the Nilgiris and Madras city, both of which occupy an exceptional position. Each of the remaining districts is under the jurisdiction of a collectormagistrate, and a sessions judge. The collectormagistrate, as his name implies, combines the functions of a fiscal and a judicial officer. Beneath him come deputy-collectors, assistants, and sub-assistants. Each district is subdivided into taluks or talukas, under the charge of a tahsildar. Each taluk comprises about 270 villages, which constitute the ultimate units for fiscal and administrative purposes. The hereditary village officials, to be found in almost every Hindu village, have always been utilized to perform minor public offices, revenue and judicial; being remunerated, either by fees in grain and other cesses levied from the villagers, or by a partial reduction in their land assessment The heads of villages, and village accountants (karnam), collect and account for all revenue, rates, and taxes within their respective villages or townships.

Local and municipal administration, including roads and communications, schools and primary education, public health and local endowments, together with the special taxation levied for any of these purposes, is provided for by uniform legislation throughout the presidency. With regard to population generally, entire districts or, where these are of unmanageable size, parts of districts, have been constituted local fund circles, each under the management of a board of commissioners, which is usually a mixed body,

consisting of official and non-official or representative members. To the local fund board so constituted, is entrusted the entire management of the above - named local interests, subject to the submission of their annual budget of income, and proposed expenditure, for the sanction of government, and of an annual report of the transactions of the board for the year, at its close. The government confides to the management of the local fund boards any assignments made from the provincial treasury towards the various local interests under their care. The sources of income at the disposal of these boards are the proceeds of a special land rate, not exceeding one anna per rupee of the government assessment on the land, tolls, school fees, local endowments, and other minor special and miscellaneous funds placed by government at their disposal.

BOMBAY.

The Western Presidency of British India, comprising 24 British Districts and numerous Native States under the protection of His Majesty's Indian Government. The territory thus composed extends from 28° 45' to 13° 53' N. lat., and from 66° 40' to 76° 30' E. long. The British districts, including Sind and the settlement of Aden, contain a total area of 125,144 square miles, and a total population in 1901 of 18,584,496 souls; the native states, excluding Baroda, cover an additional area estimated at 69,045 square miles, with a population of 6,891,691 souls. The state of Baroda, with an estimated area of 8,226 square miles and a population reckoned at 1,950,927, from a geographical point of view, may still be regarded as forming part of Bombay, but it has been placed in direct subordination to the supreme government of India. The Portuguese possessions of Goa, Daman, and Diu, are also included within the geographical limits of this presidency. The capital of the province, the residence of the governor, and the head-quarters of all the administrative departments, is Bombay city, situated on an island of the same name, on the shore of the Arabian Sea, in 18° 55′ 5" N. lat., and 72° 53′ 55″ E. long.

Bombay presidency is bounded on the north by Baluchistan and Khelat, the British province of the Punjab, and the native states of Rajputana; on the east, by the native states of the Central India Agency, the Central Provinces, West Berar, and the dominions of the Nizam of Haidarabad; on the south, by the presidency of Madras, and the state of Mysore; on the west

by the Arabian Sea.

The territory included within Bombay presidency was, in old times, partitioned among many independent kingdoms. The most ancient records and memorials, such as the inscribed rock of Girnar and the caves of Ajanta, carry us back to the period before, and at the commencement of, the Christian era, when Buddhism was prevalent as the orthodox creed throughout the peninsula of India. This early faith is now represented by the Jains, who are still an influential sect in this part of the country, adhering with tenacity to their ancient traditions.

The country is deficient in mineral wealth, though abundantly supplied with stone adapted for building and road-making. At Teagar, in the

district of Dharwar, iron ore is mined and smelted, but the scarcity of fuel prevents operations on an extensive scale. In the same district, large slate quarries are worked. There are five valuable limestone quarries near Karachi, and lime is burned in Belgaum district. The bordering mountains of Baluchistan are reported to contain large quantities of gypsum, copper,

lead, antimony, and sulphur. The classification into Marathi, Gujarathi, and Sindhi accurately enough represents the three principal nationalities of Western India, as determined by ethnical characteristics and a common history. The Mahrattas have a distinct national individuality. They are an active, energetic race, liable to religious enthusiasm, and full of military ardour. In their native mountains of the Deccan, they never submitted to the Muhammadan yoke; and, under the leadership of Sivaji, they not only asserted their independence, but laid the greater part of India under tribute. The chief tribe is the agricultural Kanbis, a name identical with the Kurmis of Hindustan. The inhabitants of Gujarat include a somewhat larger Muhammadan element, owing to local conversions on a large scale, though the Hindus among them are characterised by a strong sectarian feeling which has taken shape in the popular development of the Vallabhachariya and Swami Narayan The superior castes of Brahmans and sects. Rajputs are numerously represented, and the mixed community of traders is more influential and numerous there than in most other parts of The chief tribes forming the mass of the Gujarath population are the Kanbi (or Kurmi) and Talabda Koli; while the aboriginal race is rapidly rising in the scale of civilisation. The people of Sind are almost all Muhammadans by religion, for their country was the earliest field of Musalman conquest in India; but their preservation of a dialect derived from the Sanskrit, though with a large infusion of Arabic and Persian words, indicates that they are descended from the early Hindu inhabitants of the province, who are said to have been converted in a body during the reign of the Beni-Umayyih Khalifs.

The wide extent, and the varied configuration of the Bombay presidency, permit great variations of agriculture. The two most important food crops are bajra or great millet (Sorghum vulgare), and joari or spiked millet (Holcus spicatus), which are especially cultivated in the Deccan. Rice is chiefly grown in the low lands of the Konkan. Wheat is extensively cultivated in parts of Gujarat, and in Sind, and barley is grown in the same localities to a smaller extent. The aboriginal tribes mainly support themselves on inferior cereals, such as nachani (Eleusine coracana), and kodra (Paspalum scrobiculatum), which they plant in patches of cultivation amid the primeval jungle that clothes the hillsides. The most important kinds of pulse are gram or chickpea (Cicer arietinum), tur (Cajanus indicus), kulthi (Dolichos biflorus), and mug (Phaseolus mungo). The oil-seeds are mustard, linseed (of which the fibres are not utilized as flax), castor-oil, til (Sesamum orientale), which yields the gingelly-oil of commerce, and kasumba or safflower (Carthamus tinctorius). Among fibres, cotton holds by far the chief place both in the Deccan and in Gujarat; ambari or Deccan hemp (Hibiscus cannabinus), and san or Konkani hemp (Crotolaria juncea), are also grown. The

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miscellaneous crops include tobacco, of which the finest quality is produced in Kaira district; sugar-cane, which requires a rich soil and a perennial water supply; potatoes, grown in the hill country near Poona; red pepper, turmeric, other spices, and indigo. It will be observed that this list leaves few staples available for export, besides cotton, oil-seeds, and wheat. The revenue system of Bombay, based upon a cadastral survey of every cultivated field, allows the collection of elaborate agricultural statistics. Commencing from the village as the revenue unit, and rising through the lalukas, or subdivisions, up to the district organisation, the minutest particulars affecting the administration of the land are carefully recorded year The results, therefore, may be accepted as more trustworthy, at least for comparative purposes, than in most other parts of India.

Except in Sind, where the annual rainfall is insignificant, and the crops are entirely dependent upon artificial supplies of water drawn from the Indus by a network of canals, irrigation is not generally practised in the Bombay presidency. In bad seasons, every advantage is taken of the water that is available for use in river-beds, tanks, or wells; but there are no irrigation works constructed on a scale sufficiently large to give permanent benefit to wide areas of country. Within the last few years, some steps have been taken in this direction, but the broken character of the greater part of the country does not

readily lend itself to such schemes.

The land revenue system of Bombay is based upon the principle of measuring every field separately, and assessing it at a sum fixed for a term of 30 years, the amount of assessment being determined by the quality of the soil and the crop. This plan was first introduced in 1836, in the case of the Indapur taluka of Poona district, and has since been gradually extended over the greater part of the presidency. It differs from the method adopted in the North-Western Provinces, in that the assessment is made direct with individual cultivators, and not with the the village community. Prior to the introduction of the revenue survey, general anarchy prevailed, both with regard to the rights possessed by different parties in the soil, and also with regard to the proportion of the produce payable to government. There can be no doubt that the immediate result of the change was to improve the condition of the cultivator with marvellous rapidity. He has received a right of occupancy in his holding simply conditional on payment of the government demand. This right of occupancy, commonly known as 'the survey tenure,' has been described as 'a transferable and heritable property continuable without question at the expiration of a settlement lease, on the occupier's consenting to the revised rate.

Side by side with the survey tenure, there exist various forms of land-holding which liave come down from the days of native rule, though none of them is now prevalent to a wide extent. Among these, the talukdari, wanta, narwadari, and maleki tenures in Gujarat deserve mention. In the districts of the Southern Konkan, the survey has not yet been introduced. The land is there held by a class of petty land-lords called khots, whose rights, as against the

The non-regulation province of Sind enjoys a land system of its own. The greater part of the land is cultivated by peasant proprietors. The rates of assessment depend upon the facility for irrigation from the Indus, and payment in cash has been substituted for the old practice of an

actual division of the crop.

Apart from the new industry of cotton-spinning and weaving by means of steam machinery, the manufacture of cotton cloth in hand-looms is still conducted in almost every village throughout the presidency. A curious distinction in this respect separates the Gujarathi and Marathi-speaking races. The former prefer their cotton goods printed; while the latter only wear stuffs that have been dyed in the thread. The decoration generally consists of a simple border, but the more expensive articles are frequently finished off with silk, or with gold and silver lace. Sind weavers are reckoned the most skilful. The best saris, or women's robes, are printed at Ahmedabad and Surat. Even at the present day the majority of the population wear home-spun and home-woven goods; but, within the past few years, the twists and yarns produced in the Bombay mills have found great favour with native weavers. Carpets, rugs, horse-cloths, towels, napkins, &c., are manufactured in the jails throughout the presidency, especially in Sind. Ahmednagar is celebrated for its carpets, and Khandesh and Dharwar for drugget rugs and bullock-cloths. The raw material employed in manufactures of silk is imported from China. The chief seats of silk-weaving are Ahmedabad, Surat, Poona, Nasik, and Yeola. The two first of these places produce kinkhabs, or brocades of silk and gold and silver thread, which are famous throughout India; the three last have a reputation for silk or cotton saris, finished off with rich borders of gold, silver, or silk lace, and beautifully filled in with designs executed on the looms. The preparation of gold and silver thread is performed with great skill. It is said that one rupee's worth of silver can be drawn out into a thread 800 yards in length. The metallic thread is either twisted with silk before being used in the loom, or sometimes beaten out flat to form a warp by itself. The embroidery of various articles with gold and silver thread for the use of the Muhammadan and Parsi communities, or for the European market, is carried on at Haidarabad in Sind, in Kathiawar, and at Baroda, Surat, and Bombay. The manufacture of coarse paper from raw vegetable fibres is conducted in several of the large towns, especially at Ahmedabad and Baroda. Woollen manufactures are almost confined to the saddle-cloths, blankets, and felts of Sind. Among articles of leather-work may be mentioned the debaro, or large vessel used for holding oil, &c., which is formed by stretching a fresh skin round an inner mould of clay. Saddle-covers, shoes, leggings, and accoutrements are made in Sind, and the ancient manufacture of shields at Ahmedabad has not yet entirely died out. The common pottery of the presidency is of a very rude description, but Sind produces some of the best potters' ware of all India. Nasik and Poona are celebrated for their brass-ware. Bombay city and Ahmedabad also turn out large quantities of brass utensils, which have been hammered by

Europe. In the department of cutlery, spearheads are made at Ahmednagar, and huntingknives, swords, and chain-armour in Cutch, Kathiawar, and Baroda. Ironwork, besides cutlery, is still hammered with great skill at Ahmedabad, where the beautiful gates of the tomb of Shah Alam afford an example of an extinct industry in perforated brasswork. Fine art is represented by a large number of ornamental articles manufactured in all parts of the presidency. The personal decorations of the women of Gujarat are distinguished by solidity, and those of Marathi women by intricacy of design. The Muhammadans and Parsis also have each styles of ornament peculiar to themselves. The goldsmiths' work of Sind is very beautiful. The embossed gold and silver work of the Cutch workmen is much sought after, and they have establishe I a colony at Ahmedabad and Bombay. The former city and Surat are also celebrated for wood-carving. Most of the houses are ornamented in this way, and furniture and boxes are carved in ebony and black-wood. The best sandal-wood carving comes from Coomta (Kumpta), in Kanara. Sculpture has been practised by the stone-cutters of Cutch and Kathiawar from time immemorial. The more elaborate portions of the stonework on the recently erected public buildings in Bombay were executed by these workmen, trained in the school of art and the public works department.

Within the last twenty years, the spinning and weaving of cotton by steam-machinery, and under European supervision, has become an important industry, but during the last few years its progress has been impeded by the

prevalence of plague in Bombay.

The roads throughout the presidency are chiefly constructed and maintained out of local funds by the agency of the district officers. The two chief railways under the control of the Bombay government are the Great Indian Peninsula, with 1,288 miles open; and the Bombay, Baroda, and Central India, with 461 miles. Both of these railways have the standard gauge of 5 feet 6 inches; and in addition there are several minor branches. Both have their terminus in Bombay Island. The Bombay, Baroda, and Central India Railway runs due north along the coast to Palanpur. The Southern Mahratta, the Dhond-Manmad chord of the Great Indian Peninsula, and the various lines in Kathiawar should also be mentioned.

The government of the presidency of Bombay is administered by a governor and his council, consisting of two members chosen from the covenanted civil service. The various departments of the administration are portioned out among the several members of council, and for each department there is a separate secretariat staff. In addition to, and inclusive of, this executive council, there is a legislative council, containing, in addition to the advocategeneral, from eight to twenty persons nominated by the governor, of whom not more than nine may be officials. The district is the actual unit of administration for both fiscal and judicial purposes. The regulation districts of Bombay number 17, each under the control of a magistrate-collector, who must be a member of the covenanted civil service. The province of Sind, and the Panch-Mahals, form 7 non-regulation districts, under

officers who may be either military, covenanted, or uncovenanted servants. The city of Bombay is regarded for many purposes as forming a district by itself. Each district is, on the average, divided into 10 talukas, or subdivisions; each of which again contains about 100 government villages, or villages of which the revenue has not been alienated by the state. Every village is, for fiscal and police, as well as social purposes, complete by itself. It has its regular complement of officials, who are usually hereditary, and are remunerated by grants of land held revenue free. The more important of these officials are the patel or headman; the talati or kulkarni, who is the clerk and accountant; the *mhar*, who is a kind of beadle; and the watchman. Over each taluka, or subdivision, is set a government officer termed a mamlatdar; and, on an average, about 3 talukas are placed in charge of an assistant or deputy collector. General supervision is exercised by revenue commissioners, three for the regulation districts and one for Sind. The supreme administration of justice in the regulation districts is entrusted to the high court, consisting of a chief justice and seven puisne judges, which exercises both original and appellate jurisdiction in civil and criminal cases. In Sind, the same functions are discharged by the judicial commissioner. The superior administration of both civil and criminal justice is vested in officials styled district and assistant district judges. Minor civil suits are decided by two classes of subordinate judges, and by the small cause courts; and the greater part of the original criminal work is disposed of by the executive district officers, who, in addition to their revenue duties, are entrusted with magisterial powers. The remaining principal departments of government are the police, public works, forests, education, jails, registration and medical departments; each of which possesses an organization extending throughout all the different districts of the presidency.

Political relations between the government and the native states in Bombay differ in two respects from the condition of affairs elsewhere. The states are not only very numerous and many of them petty chiefships, but they are also scattered all over the presidency, and include patches of foreign territory in the heart The government of of the British districts. India exercises a supreme control over the whole of the political administration of the local government, and with the larger states, Kolhapur, Kutch, and Khairpur, the relations of the British authorities are similar to those with the states under the direct control of the government of India. The rest of the states in Bombay are either clustered together into agencies, such as the Kathiawar, the Mahi Kanta, the Pahlanpur, or the Rewa Kanta agency, over which a political agent, with his assistants, presides, or they are placed under the supervision of the collector of the district within whose limits they are enclosed. In the clusters of states formed into one agency there is a great variety of authority and powers. The states are accordingly divided into jurisdictional classes, and the measure of direct control differs according to the class. There are even some petty states unclassified, in which the whole, or almost the whole, of the civil and criminal jurisdiction is exercised on behalf of the chiefs by agency officers. In the case of the states enclosed BENGAL. 343

within British districts, there is also a considerable variety of authority and jurisdiction left But the points of contact to the chiefs. between the British administration and the native state are so constant and numerous that it has been found necessary to entrust the political relations of government with them to the chief officer or collector of the district which surrounds these native states. The collector, then, unites the functions of political agent and district magistrate, and in some districts there are as many as three separate states under the collector's supervision. The political relations of the supreme British authority with the native states are thus more close in Bombay than in any other part of India.

BENGAL.

Bengal (or, as it is more precisely designated, Lower Bengal'), the largest and most populous of the twelve local governments of British India, comprising the lower valleys and deltas of the Ganges and Brahmaputra, lies between 19° 18' and 28° 15' N. lat., and between 82° and 97° E. long. Excluding Assam which was erected into a separate administration in February, 1874, Bengal now includes the four great provinces of Bengal Proper, Behar, Orissa, and Chhota or Chutia Nagpur. It forms a lieutenant-governorship with a population, according to the census of 1901, of 74,713,020 souls, and an area of 151,543 square miles.

Bengal is bounded on the north by Bhutan and Nepal; on the east, by Assam and Upper Burma; on the south, by the Bay of Bengal, Madras, and the Central Provinces; and on the west by the North-Western Provinces and by the plateau of the Central India Agency.

Three of the provinces of the lieutenantgovernorship of Bengal—namely, Bengal Proper, Behar, and Orissa—consist of great river valleys; the fourth, Chhota or Chutia Nagpur, is a mountainous region which separates them from the Central India plateau. Orissa embraces the rich deltas of the Mahanadi, and the neighbouring rivers, bounded by the Bay of Bengal on the south-east, and walled in on the north-west by Tributary Hill States. Proceeding castward, the province of Bengal Proper stretches along the coast from Orissa to Burma, and inland from the seaboard to the Himalayas. Its southern portion is formed by the united deltas of the Ganges and Brahmaputra; its northern consists of the valleys of these great rivers and their tributaries. Behar lies on the north-west of Bengal Proper, and comprises the higher valley of the Ganges, from the spot where it issues from the territories of the lieutenant-governor of the North-Western Provinces. Between Behar and Orissa, but stretching farther westward, and deep into the hill country, lies the province of Chhota or Chutia Nagpur.

The territory thus hemmed in, except at its north-western angle, by the unchangeable landmarks of nature, consists chiefly of two broad river valleys. By the western one, the Ganges brings down the wealth and the accumulated waters of Northern India. The eastern valley forms the route by which the Brahmanutra

after draining the Thibetan plateau far to the north of the Himalayas, and skirting round their passes, completes its tortuous journey of 1,800 miles. These valleys, although for the most part luxuriant alluvial plains, are diversified by spurs and peaks thrown out from the great mountain systems which wall them in on the north-east and south-west. They produce tea, indigo, turmeric, the opium poppy, innumerable grains and pulses, pepper, ginger, betel-nut, quinine, and many costly spices and drugs, oil-seeds of various sorts, cotton, the silk mulberry, inexhaustible crops of jute, and other fibres; timber, from the feathery bamboo and coronetted palm to the iron-hearted sal tree. In short, every vegetable product which feeds and clothes a people and enables it to trade with foreign nations abounds. Nor is the country destitute of mineral The districts near the sea consist entirely of alluvial formations; and, indeed, it is stated that no substance so coarse as gravel occurs throughout the delta, or in the heart of the provinces within 300 miles of the river mouths. But, amid the hilly spurs and undulations on either side, coal, and iron and copper ores hold out a new future to Bengal, as capital increases under the influence of a stable government, and our knowledge of the country becomes The coal-fields in Bengal have more exact. for a century been worked by English enterprise, and now yield about 5,000,000 tons per

The climate varies from the snowy regions of the Himalayas to the tropical vapour-bath of the delta and the burning winds of Behar.

The most salient feature of Bengal is its rivers. These highways bring down, almost by the motive power of their own currents, the crops of Northern India to the seaboard, producing thereby an annual harvest of wealth to the trading classes.

The government in Bengal is complicated by the fact that, while this vast population is ruled by a single head, it consists of elements so dissimilar as to render it impracticable to place them under any one system of administration. They exhibit every stage of human progress, and every type of human enlightenment and superstition, from the highly educated classes, represented by the Hindu gentleman who distinguishes himself at Oxford or a London Inn of Court, to the hill chieftain, who, a few years ago, sacrificed an idiot on the top of a mountain to obtain a favourable decision in a privy council appeal.

The whole territory subject to the lieutenantgovernor of Bengal is portioned into nine large tracts, officially called divisions, each of which is superintended by a commissioner. Six districts of Bengal Proper, west of the Bhagirathi, or Hugli, constitute the Bardwan division and this tract is also known as Western Bengal; the Presidency, and the Rajshahi with Kuch Behar divisions, are comprised in Central Bengal. Eastern Bengal consists of the Dacca and Chittagong divisions; the province of Behar contains the Patna and Bhagalpur divisions; Orissa and Chutia Nagpur constitute each a separate division. These divisions are again divided into 47 districts, exclusive of Calcutta, and of the government estate of Banki.

waters of Northern India. The eastern valley For the purposes of revenue administration, forms the route by which the Brahmaputra, the country was divided by the Mughal govern-

ment into parganas, each comprising a certain number of villages with their lands. This arrangement formed the basis of our own revenue system; but, from its want of compactness, as well as for other reasons, it has been found inconvenient; and in Bengal has fallen into such decay that, in some districts, the pargana boundaries can hardly be ascertained. Practically the pargana divisions have died out, except for purposes of land revenue payments, in favour of the simpler and more compact arrangements adopted for purposes of police. The thana, or police circle, is now the unit of local administration.

The Bengalis occupy Bengal Proper, with parts of Purniah, Santal Parganas and Maldah and Manbhum districts. They number about 38½ millions.* The people of Beharare Hindustanis, speaking the same language as, and in their manners, &c., almost identical with, the Hindustanis who inhabit the North-Western Provinces, Oudh, the Central Provinces, Rajputana, &c. A good many are resident in the Santal Parganas. Altogether, the Hindustani or Hindispeaking people within the lieutenant-governorship of Bengal number a little over 26½ millions.* The Uriya speakers of Orissa, including hillmen and dwellers on the plains, are about 6 millions.*

The large number of Muhammadans found in Lower Bengal was one of the most interesting of the facts brought out by the census of 1872; and both in 1881 and in 1891 this number was

found to have largely increased.

The extraordinary absence of large towns is one of the most remarkable statistical features of Bengal. The population beyond Calcutta, and its suburbs, is almost wholly rural. Patna has a large population, and there are a few second-rate towns in Behar. In Bengal Proper, the largest town is Dacca (82,321). The city of Murshidabad, the seat of the Nawab Nazim and his followers, had in 1891 only 35,576 souls. Rangpur, the capital of the great district of Rangpur, contained 14,216 souls, and Jessor 8,495; these districts having a population of over 2,000,000 and 1,500,000 respectively. There were 191,671 villages with a population of less than 500 inhabitants; only 39 towns with a population above 20,000.*

The villages in Bengal are isolated clusters of homesteads, whose inhabitants live very much among themselves, and cling tenaciously to their own homes. The old communal institutions by which the village was governed are fading away under the influence of British rule and the **samindari** system. The ancient indigenous village system of India still exists in the hilly country attached to Bengal, but in the plains has almost disappeared. The traces that remain are scanty; in some places, village panchayats, or conferences, exist, but they are being supplanted by municipal institutions, law courts, and the influence of the landlord. The village headman has still, however, a recognised position in the rural community, although denuded of his authoritative powers. His functions are those of an arbitrator and general adviser; and the office is to a remarkable extent in the Bengal Delta hereditary in low-caste families.

The great staple crop of the province is rice, of which there are three harvests in the year,—the boro, or spring rice; aus, or autumn rice; and aman, or winter rice. Of these, the last or

winter rice is by far the most extensively cultivated, and forms the great harvest of the year. The aman crop is grown on low land. An indigenous description of rice, called uri or jaradhan, grows in certain marshy tracts.

Jute (pat or koshta) now forms a very important commercial staple of Bengal. The cultivation of this crop has rapidly increased of late years. Its principal seat of cultivation is Eastern Bengal, where the superior varieties are grown.

Indigo cultivation is principally carried on with European capital. Notwithstanding the vicissitudes which it has encountered, it still forms one of the principal industries of the province. In the districts of Nadiya and Jessor, and throughout Central Bengal, in Purniah, and westwards in all Behar north of the Ganges, indigo is largely cultivated; and, from its mode of cultivation, it is in many places the staple which most engrosses the attention of the people.

Tea cultivation is the other great industry in Bengal carried on by European capital. It is

produced in Darjiling and the Tarai.

The cultivation of opium is a state monopoly, no person being allowed to grow the poppy except on account of the government. The plant is successfully cultivated in the large Gangetic tract, which extends from the borders of Oudh to Agra on the west, and to the district of Bhagalpur on the east. The manufacture is carried on at two separate agencies,—that of Benares, in the North-Western Provinces, of which the head station is at Ghazipur; and that of Behar, with its head station at Patna.

The cultivation of the cinchona plant in Bengal was introduced as an experiment about 1862, in a valley of the Himalayas in Darjiling district, and the enterprise soon attained great success;

but of recent years it has been declining.

The land revenue of Bengal and Behar is fixed under the permanent settlement, concluded by Lord Cornwallis in 1793. The government, by abdicating its position as exclusive possessor of the soil, and contenting itself with a permanent rent-charge on the land, freed itself from the labour and risks attendant upon a detailed local management. The land is held by zamindurs, who pay their rent direct to government. In default of punctual payment of the revenue fixed upon the estates, these are liable to sale at public The native samindars in their turn have disposed of their zamindaris to undertenants. The practice of granting under-tenures —permanent and temporary—has steadily increased, until at the present day only a small proportion of the whole permanently-settled area remains in the direct possession of the samindars. This process of sub-infeudation has not terminated with the patnidars (permanent tenureholders) and ijaradars (lease-holders). Lower gradations of sub-tenures under them, called dar-paints and dar-ijaras, and even lower subordinate tenures, have been created in great These tenures and under-tenures numbers. often comprise defined tracts of land; but a common practice has been to sub-let certain aliquot shares of the whole superior tenure; the consequence of which is that the tenants in any particular village of an estate often pay their rents to many different landlords,—a fraction, calculated at the rate of so many annas or pice in the rupee, to each. All the under-tenures in Bengal have not, however, been created since the permanent settlement. Dependent teluks.

^{*} Census of 1891.

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gaulis, haolas (hawalas), and other similar fixed and transferable under-tenures existed before the settlement, and their permanent character was recognised at the time. In addition to these numerous tenures, the country is dotted with small plots of land held reveuue free, the large majority of them having been granted by former governments, or samindars under those governments, as religious endowments—grants which have since been recognised and confirmed by the English government.

The management by the state of the landed properties of minors who are wards of government, or adults incapacitated for the management of their own affairs, is one of the many duties undertaken by the government. In 1899-1900 this management comprised about 136 estates, with a rental of about £807,600 per annum. The care of government extends also to the minors themselves, and arrangements are made by which they are properly cared for, and receive a good education suitable to their station.

In Bengal Proper and Behar the general settlement is permanent, but a fraction of the revenue is derived from lands under temporary settlement. These lands consist chiefly of alluvial accretions and government estates. Orissa and the Chittagong district, with the exception of a few large estates, are under a temporary settlement. In 1837, a thirty years' settlement was concluded for Orissa, which, expiring in 1867, was renewed without alteration for another period of thirty years. In 1897 a fresh settlement was made.

All over Bengal there are the usual handicrafts, to supply local demand. Weaving and the manufacture of cotton thread occupy large numbers in every district; and, although the extensive imports of cloth and piece-goods from England are driving the finer native fabrics out of the market, the decline has been more than compensated by the increase of general trade. If the demand for the exquisite muslins of Dacca has been destroyed, native industry is still able to find profitable employment in weaving cloth of a stronger texture from English spun and imported yarns. The growth of the jute trade has given an impetus to the manufacture of gunnybags over all the Eastern and Central districts. The spinning and weaving of the fibre into cotton bales and grain and sugar bags, and its preparation in the raw state for exportation, afford occupation to thousands; and, in Calcutta and its neighbourhood, many mills are established, in working which the natives have displayed great aptitude. Carpenters, blacksmiths, goldsmiths, potters, and oil-sellers are settled in almost every village. The manufacture of beads, which are universally worn in necklaces by the lower orders of Hindus, is a very common occupation, and one in which the women take a large share. The weaving of wicker and basket work is the special occupation of the Dom class, a low caste. The native shoes are always made by the Muchis or Chamars. The sola weed grows with rice, and is manufactured by the gardener caste into the sola hats or topis worn by Europeans, and into artificial flowers and ornaments for native ceremonies. Among the important manufactures of Bengal calling for special notice are indigo, tea, silk, sugar, and saltpetre. The two first have already been mentioned.

The production of silk has also long been an

important industry. In the days of the East India Company, numerous large filatures, managed by the Company, did a very valuable trade. The ruins of some of these may still be met with, and on the sites of others are seen new filatures belonging to the firms which have succeeded to the trade. The industry, once so flourishing, has, however, for some time been in a declining state. The extensive importation of silk from Japan and China into Europe since the opening of the Suez Canal, and the abundant yield in Italy, have contributed mainly to this falling-off. But the quality of Bengal silk is also reported to be indifferent.

The cultivation of the date-tree, and the manufacture of date sugar, are extensively carried on in Jessor, and in parts of Nadiya, the twenty-four Parganas, and Faridpur. It is a popular and profitable business for the cultivators.

Saltpetre is refined in the northern districts of the Patna division in Behar. Like most branches of industry in India, its manufacture is based on a system of advances.

The most remarkable manufacturing feature of the present time, however, is the great development, in the neighbourhood of Calcutta, of large steam mills for the spinning and weaving of jute and gunny-bags, in establishments of a European character under European management.

The position of the classes engaged in trade and commerce in Bengal is very prosperous. The boat trade on the rivers is, for magnitude and variety, quite unique in India. Some of these country craft, with their strong gear and equipment, and their skilled navigators, face the winds, storms, and waves of the estuaries of the great rivers, and will, under sail, carry a heavy cargo against the current; others, again, can only ply in the sheltered creeks and channels which spread their network over the country. In Eastern Bengal, every husbandman keeps his boat, just as in other countries he keeps his cart.

The foreign trade of Bengal is brisk and flourishing. For many years past the exportation of raw produce has been exercising a progressive influence on the condition of the

peasantry.

The Ganges, the Brahmaputra, and, on a much smaller scale, the Mahanadi in Orissa, with the Eastern Bengal Railway, and the great East Indian Line, form the main arteries of commerce. From these great channels, a network of minor streams, and a fairly adequate, although not yet complete, system of raised roads, radiate to the remotest districts.

The unit of the executive administration is the magistrate and collector, known as the District Officer. The superintendent of police is the right hand of the magistrate. The district jails, although placed in the hands of an officer, usually the civil surgeon, selected for the duty, are under the general control of the magistrate. A similar arrangement has been carried into effect in the department of education. All district officers are ex-officio registrars of deeds. The district officer is practically the executive chief and administrator of the tract of country committed to him. At his disposal are the subordinate magisterial police and revenue authorities. The subdivisional officers, who are assistant and deputy magistrates in charge of divisions of districts, exercise in their own juris-

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diction the delegated authority of the district officer. The sub-deputies and the sub-divisional establishments are the agents of the superior executive officers. Above the district magistrates are the divisional commissioners. Their duties are to supervise the district officers, and to act as channels of communication between the local officers and government, bringing together in a compact form the information they receive.

The management of the whole is concentrated in a single man, the lieutenantgovernor of Bengal, who is answerable to the government of India. His responsibility is council. divided by по executive in Madras or Bombay. All orders issue through his secretaries in his own name; and although his policy is subject to the watchful control of the government of India, represented by the Viceroy, yet to the lieutenant-governor personally belongs the honour or dishonour of a successful or an inglorious administration. In making laws on matters relating specially to his province he is assisted by a legislative council of twenty members, composed partly of his principal officers, partly of leading members of the non-official European and native communities. In his legislative, as in his executive functions, a power of control, amounting if needful to veto rests with the government of India.

Bengal is divided into regulation districts, whose advanced state has rendered it expedient to place them under the complete system of Anglo-Indian law; and non-regulation districts, in which this has not yet been found practicable. The latter contain territories of three distinct classes. The first of them consists, for the most part, of newly-acquired territory, to which the general regulations have never been extended in their entirety. The second, of tracts inhabited by primitive races specially exempted from the operation of the regulations, and to whom a less formal code of law is better adapted. The third, of semi-independent or tributary states, administered or partly administered by

British officers.

Criminal justice is administered by the high court at Calcutta, the district courts of sessions, and the courts of magistrates. In respect of civil justice, the high court of Calcutta exercises original and appellate powers, together with an ecclesiastical, an admiralty, and a bankruptcy jurisdiction. Below the high court are the district and additional judges, the small cause court and subordinate judges, and the Munsifs, who are all civil judges.

ASSAM.

The province of Assam lies on the northeastern border of Bengal, with Bhutan and Tibet beyond it on the north, and Burma and Manipur on the east. It comprises the valleys of the Brahmaputra and the Surma, together with the mountainous watershed which intervenes between these two rivers. It is situated between 24° o' and 28° 17' N. lat., and between 89° 46' and 97° 5' E. long. The total area is estimated at 49,004 square miles, exclusive of the Lushai Hills and of the surface of the larger rivers; the total population, including the hill tracts, amounts to 6,122,201, according to the census of 1901. The administrative headquarters, and residence presents a great variety of races. As compared

of the chief commissioner, are at the station of Shillong, in the Khasi Hills.

Assam is bounded on the north by the eastern section of the great Himalayan range, the frontier tribes from west to east being successively Bhutias, Akas, Daslas. Miris, Abors, and Mishmis; on the north-east by the Mishmi Hills, which sweep round the head of the Brahmaputra valley; on the east by the unexplored mountains that mark the frontier of Burma, by the hills occupied by independent Naga tribes, and by the state of Manipur; on the south by the hills occupied by the Kukis or Lushais, by the state of Hill Tippera, and by the Bengal district of Tippera; on the west by the Bengal districts of Maimansinh and Rangpur, the state of Kuch Behar, and Jailpaigur district.

The province of Assam was constituted in the year 1874, when the eleven districts comprising it were separated from the lieutenant-governorship of Bengal, and erected into an independent administration under a chief commissioner. The tract thus united under one government is naturally divided into three portions,—the Brahmaputra valley, the Surma valley, and the intervening hill tracts, each of which in former times possessed a separate history. To the Brahmaputra valley alone, covering an area of 20,869 square miles, or nearly one-half the whole, is the name of Assam properly applicable. This fertile valley, penetrated throughout its entire length by a great navigable river, has always been closely connected with the main course of Indian history; though it has never formed an integral part of the vast empires which dominated at various times over the rest of the peninsula. In ethnological features and in language, as well as in history, the population of Assam are distinct from the great body of Hindus, though in recent times they have adopted the Brahmanical religion. The earliest authentic traditions attest the existence of a Hindu kingdom of Kamrup, with its capital at Gauhati, still the most important town of the province. The area of this kingdom is said to have extended over a great part of Eastern Bengal, including the present district of Rangpur.

The three divisions of Assam are distinguished by well-marked physical features. Assam Proper, or the valley of the Brahmaputra, is an alluvial plain, about 450 miles long, with an average breadth of 50 miles. The Surma valley reproduces the same phenomena on a smaller scale. The district of Cachar is crossed by hill ranges running transversely to the main river; and, in Sylhet, the valley gradually expands until it merges into the wide expanse of Eastern Bengal. The central hill tract, comprising the districts of the Naga Hills, Khasi and Jaintia Hills and Garo Hills, forms a long, projecting outwork of the mountain system that intervenes between the watersheds of the Brahmaputra and the Irawadi.

The soil of the Brahmaputra valley is, for the most part, a rich, black loam, reposing on grey sandy clay, but in some tracts a light yellow clay appears on the surface. The mountains on the north and east are of igneous formation, being composed of primitive limestone, granite, serpentine, porphyry, and talcose slate. The hills of Assam abound in mineral resources, including coal, iron, and limestone.

Regarded ethnically, the population of Assam

with Bengal, tribes of aboriginal or semi-abori-

ginal descent are especially numerous.

The population of Assam is entirely rural. All alike depend for their livelihood upon agriculture. Not a single town contains a

large commercial or industrial element.

The staple crop in all parts of Assam is In the valley of the Brahmaputra the greater part of the total cultivated area is devoted to the growth of that cereal. The other crops include mustard-seed in abundance, chiefly sown on marshy tracts, pulses to a small extent, sugar-cane, Indian corn, betel-nut and betel-leaf, and tobacco. The cultivation of jute is confined to the Sylhet and Goalpara districts, and that of cotton to the hill tracts. The soil of Assam is extremely fertile. Neither manure nor irrigation is required, as the rivers rarely fail to overflow their banks, and deposit a fresh top-dressing of silt every year. There is abundance of waste land on all sides waiting for tillage. The pressure of the population is at present very light. The revenue demand is comparatively low, and is levied in a manner most convenient to the cultivators.

The cultivation and manufacture of tea, conducted with European capital and under European supervision, form the great commercial industry of Assam. The tea-gardens occupy only a very small area, but they are the principal source of wealth to the province, and supply the chief stimulants to its development. India-rubber and lac are also valuable products; while timber from the extensive forests of the province is in

considerable demand.

The principal native industry in Assam is the weaving of coarse silk cloth. Cotton cloth, brass-ware, pottery, ivory ornaments, and the ordinary utensils are also manufactured; but the indigenous manufactures of Assam have suffered greatly from the competition of the cheaper articles imported from Bengal. Sylhet and the Surma Valley, there are specialities of sitalpati or grass mats, shell bracelets, ivory mats and fans, and inlaid iron-ware.

The external commerce is almost entirely conducted by water, though a railway from Chittagong to Dibrugarh is now in course of construction, and has been opened as far as Damchara. Both the Brahmaputra and Surma are

navigable by steamers.

The administration of the province is entrusted to a chief commissioner, acting immediately under the orders of the government of India. Under him are the commissioner of the Assam Valley, and the political agent for Manipur State; next are eleven deputy - commissioners—one for each district—who conduct the various departments of the fiscal, executive, and, in some cases, judicial administrations. These posts are filled in a cordance with the non-regulation system, being open to military officers and uncovenanted civilians, with the exception of Sylhet, which is reserved for a covenanted servant. There are two judges—one for Assam Proper, and the other for the two districts of the Surma Valley. The heads of departments include an inspectorgeneral of police, of jails, of registration, and superintendent of stamps, commissioners of excise, an inspector of schools, a conservator of forests, a superintending engineer of public works, &c.

NORTH-WESTERN PROVINCES AND OUDH.

Lieutenant-governorship and chief-commissionership of British India, lying between 23° 52' and 31° 7' N. lat., and between 77° 5' and 84° 40' E. long. Area, North-Western Provinces, 83,436 square miles; Oudh, 23,925 square miles; total, 107,361 square miles. Population in 1901, North-Western Provinces, 34,812,174 persons; Oudh, 12,884,150; total, 47,696,324. Including native states, these totals become 112,388 square miles, The provinces are and 48,495,999 persons. bounded on the north by Tibet; on the north-east by Nepal; on the east by Bengal; on the south by Chutia Nagpur, Rewah, the Bundelkhand states, and the Central Provinces; and on the west by Gwalior, Rajputana, and the

Punjab.

The North-Western Provinces and Oudh occupy, roughly speaking, the upper basin of the Ganges and the Jumna, corresponding to Hindustan Proper of the Muhammadan chroniclers. A large semi-circular tract, comprising the valleys of the Gogra and the Gumti, has long been artificially separated from the remainder of the great plain, as the kingdom of Oudh; and though now under the administrative charge of the lieutenant-governor at Allahabad, it remains, in respect of its courts, a distinct chief commis-With this exception, the Northsionership. Western Provinces include the whole upper portion of the wide Gangetic basin, from the Himalayas and the Punjab plain to the Vindhyan plateau, and the low-lying rice fields Taken as a whole, the lieutenantgovernorship consists of the richest wheatbearing country in India, irrigated both naturally by the rivers which take their rise in the northern mountains, and artificially by the magnificent system of canals and distributaries, which owe their origin to British enterprise. It is studded with villages, interspersed at greater distances with commercial towns Except during the hot-weather months, when the crops are off the fields, the general aspect in normal years is that of a verdant and well-tilled but very monotonous plain, only merging into hilly or mountainous country at the extreme edges of the basin on the south and north. The course of the great rivers marks the prevailing slope of the land, which falls away from the Himalayas, the Rajputana uplands, and the Vindhyan plateau south-eastwards towards the Bay of Bengal. The chief natural features of the provinces are thus determined by the main streams, whose alluvial deposits first formed the central portion of the North-Western Provinces; while the currents have afterwards cut for themselves deep channels through the detritus brought down by their own agency from the ring of hills or uplands on every quarter.

The great mass of the people are still Hindus, although the followers of Islam had long been

established as the dominant race.

Most of the people are gathered into small villages. There are, however, including Oudh, no fewer than 305 towns with a population exceeding 5,000 souls; and 17 with a population exceeding 50,000.* No other part of India contains so large a proportion of cities famous in Indian history, though Delhi, the most famous of all, has been made over to the adjoining

Punjab province.

Out of a total area of 107,361 square miles, over 53,000 square miles are under cultivation. No part of India bears finer or more luxuriant crops than these provinces; and the natural fertility has been much increased by a magnificent series of irrigation works. course of tillage comprises two principal harvests—the kharif, or autumn crops, sown in June, and reaped in October or November; and the rabi, or spring crops, sown in October or November, and reaped in March or April. The great agricultural staple is wheat, but millets and rice are also largely cultivated. The chief commercial crops include indigo, cotton, sugar, opium, oil-seeds, and tea. Rice and sugar-cane grow chiefly in the river valleys, or in irrigated fields; wheat is raised on the uplands by the aid of canals and wells; millets and cotton grow on the drier soils, while tobacco, vegetables, and other richer crops occupy the manured plots in the neighbourhood of the villages. The system of land tenure is based upon the ancient Aryan communal type, with various modifications from the purest form of jointvillage proprietorship down to the separate ownership of particular plots.

The cultivation and manufacture of tea is confined to the submontane districts of Kumaun,

Garhwal, and Dehra Dun.

The export trade is chiefly confined to the raw produce of its agriculture. The principal staples include wheat, oil-seeds, raw cotton, indigo, sugar, molasses, timber, and forest produce, dye-stuffs, ghi, opium, and tobacco. The imports consist mainly of English piecegoods, metal-work, manufactured wares, salt, and European goods. The chief centres of trade are Cawnpore, Allahabad, Mirzapur, Benares, Meerut, Koil, Hathras, Muttra, Agra, Farrukhabad, Moradabad, Chandausi, Bareli, Saharanpur, Ghaziabad, Kasganj, Bijnaur, Nagina, Najibabad, Gorakhpur, Ghazipur, Pilibhit, and Shahjahanpur.

The principal manufactures are those of sugar, indigo, and coarse cotton cloth. Ornamental metal-work is made at Benares. Among the factories on the English model are the Elgin and Muir Cotton Mills of Cawnpore, the Shahjahan-pur rum manufactory, and the breweries at Mussooree and Naini Tal. The provinces contain little or no mineral wealth, the quarries being almost entirely confined to the supply of building stone, and of nodulated lime-

stone (kankar) for road metal.

The great water-ways of the Ganges and the Jumna formerly afforded the principal outlet for the overflowing produce of the provinces, and they still carry off a large portion of the heavy traffic. The Gogra forms the main channel for the grain and cotton of Gorakhpur, Basti, and Azamgarh, and for the forest products of Nepal. But a network of railways has, to a large extent, superseded the navigable rivers as a means of communication. The Ganges, Lower Ganges, and Eastern Jumna canals are also navigable throughout their whole course.

The North-Western Provinces and Oudh are under the administrative charge of a lieutenant-governor and chief-commissioner,

who resides at Allahabad. He has a legislative council established on the model of the Madras, Bombay and Bengal councils, in 1886, and enlarged to 15 members under the Indian Councils Act of 1892. For the purposes of this council he is lieutenant-governor of the North-Western Provinces and Oudh.

PUNJAB.

Province of British India, under the administration of a lieutenant-governor with a legislative council; lying between 27° 39' and 35° 2' N. lat., and between 69° 35' and 78° 35' E. long Area under direct British administration, 110,667 square miles; population, according to the census of 1901, 22,449,484. The native states in dependence upon the lieutenantgovernor of the Punjab have an estimated area of 38,299 square miles, with a population of 4,438,816 persons. The total area of the province, accordingly, amounts to 148,966 square miles, and its gross population (1901) to 26,888,300, The Punjab is bounded on the north by Kashmir, and the hill states of Swat and Boner; on the east by the river Jumna, the North-Western Provinces, and Tibet; on the south by Sind, the river Sutlej, and Rajputana; and on the west by Afghanistan and Khelat. The capital of the Punjab is Lahore, situated about the centre of the province, but the principal city in population and importance is Delhi, the ancient metropolis of

the Mughal dynasty.

In its strict etymological sense, the Punjab, or region of the Five Rivers, comprises only the tract of country enclosed and watered by the confluent streams of the Sutlej, the Beas, the Ravi, the Chenab, and the Jhelum. But modern territorial arrangements have included under the same designation, three other well-demarcated tracts, namely — the Sind Sagar Doab, or wedge of land between Punjab Proper and the Indus; the Derajat, or narrow strip of country west of the Indus, and stretching up to the Sulaiman Mountains; and the cis-Sutlej Districts, or table-land of Sirhind, between the Punjab Proper and the Jumna, the greater part of which belongs, historically and physically, to the North-Western Provinces; though now transferred for administrative purposes to the lieutenant-governor at Lahore. The districts of Ludhiana, Umballa and Firozpur, were placed under the resident at Lahore after the first Sikh war (1845-46); those of Delhi, Gurgaon, Rohtak, Karnal, Sirsa, and Hissar, under the Punjab government after the Mutiny. The political relations of the Sikh states were placed under the Punjab government as soon as it was constituted, and those of the petty Muhammadan states of Pataudi, Loharu, and Dujana, after the close of the events of 1857. The province also includes the isolated Himalayan valleys of Kangra, Kulu, Lahul, and Spiti, and the glens of the Hazara frontier, among the outposts of the main Central Asia system, and the Hindu Kush.

The Punjab plain belongs naturally to the same wide and level table-land as the desert of Rajputana, and the thirsty province of Sind. Suffering

PUNJAB.

like the rest of Northern India from a scanty and precarious rainfall, it would present a similar expanse of barren sand to that which stretches along its southern border, were it not for the fertilizing influence of the great rivers which take their rise among the snow-clad peaks of the Himalayas, and bring down a perennial supply of water during the driest seasons to the burnt and almost rainless country on either side.

Throughout the Punjab, except upon the hills, wood is scarce. The uplands are generally covered only with grass, shrubs, or low jungle of mimosa. Clumps of trees, however, cluster around the village sites; and government has done much to encourage arboriculture, both by forest conservation, and by planting groves round cantonments and public buildings, or along roads and canals.

In 1866, a chief court, consisting of two judges—a barrister, and a civilian—was substituted for the judicial commissioner, and was constituted the final appellate authority in criminal and civil cases, with powers also of original criminal jurisdiction in cases where European British subjects are charged with serious offences, and of original civil jurisdiction in special cases. Since that date three other judges have been added to the court.

Among the Muhammadans, the Pathans are tound chiefly in the north-western hill districts, where they form the bulk of the population. Of the Rajput Muhammadans, the Bhattis of the central divisions demand notice from their former dominant position; as do also the Ranghars of Delhi and Hissar, and the Janjhuas of Rawal Pindi. The Jats, who have embraced the faith of Islam where the Musalmans predominate, and elsewhere either retain their original creed or have become Sikhs, form the backbone of the cultivating community, except in the trans-Indus region. The Gujars are chiefly herdsmen on the dry central plateaux. Ghakkars of Rawal Pindi compose the gentry of the hill country in that neighbourhood. A large number of Kashmiri immigrants are found as weavers in the larger towns.

Among the Hindus and Sikhs, Brahmans are usually found. The Rajputs inhabit the hills and plains east of the Ravi. The Banias compose the trading class in the eastern districts; but beyond the Ravi and in the southern divisions, the Aroras take their place. The Chamars comprise the lowest stratum of the population, only just emancipated from serfdom under British rule. The agricultural classes are returned, in the census of 1891, at about 10,667,500, exclusive of Pathans and Baloch,

nearly 11 millions more.

The tillage of the Punjab extends mainly along the foot of the boundary mountains, and stretches in long strips by the side of the great arterial rivers. The agricultural year is divisible into the rabi or spring harvest, and the kharif or autumn harvest. For the former the principal crop is wheat. Next come barley and gram. Peas and other pulses cover a small area, and tobacco and vegetables are grown on garden-plots. Tea cultivation is followed with success chiefly in Kangra. The principal kharif crops are rice, millets, Indian corn, pulses, cotton, and sugar cane. The methods of agriculture still retain their primitive simplicity, scarcely differing from those in use during the Vedic period.

Artificial irrigation is almost universal, except in the country immediately below the hills, and in the inundated tracts beside the great rivers. The Bari Doab, the Western Jumna, the Sirhind, and the Sutlej inundation canals supply water to a large area. Taking the province as a whole, it may be estimated that between one-fifth and one-sixth of the area is the property of government; while upwards of four-fifths belong to private owners The greater part of the area belonging to government is, however, little better than an arid prairie. and could not profitably be brought under cultivation without the aid of extensive works of irrigation. Some of the more favourably-situated portions are preserved as forest or grazing lands, and others are held under lease from government for purposes of cultivation; but almost the entire cultivated area of the province is included in the lands of private owners.

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These lands are held subject to the payment of land revenue to the state, or to grantees holding from the state; and their revenue in 1899-1900 amounted to £1,672,000. In some cases, these assignments are of the nature of the release of the revenue of lands belonging to the assignees, but they have no necessary connection with proprietary right; and in the majority of instances, the grantees are merely entitled to receive the revenue payable to government, the amount of which is limited in the same way as

if it were paid direct to government.

The great mass of the landed property in the Punjab is held by small proprietors, who cultivate their own land in whole or in part. The chief characteristic of the tenure generally is, that these proprietors are associated together in village communities, having to a greater or less

extent joint interests.

In some cases, all the proprietors have an undivided interest in all the land belonging to the proprietary community,— in other words, all the land is in common. It is, however, much more common for the proprietors to have their own separate holdings in the estate; and this separation may extend so far that there is no land susceptible of separate appropriation which is not the separate property

of an individual or family.

The great centres of trade in the Punjab are Multan, Lahore, Amritsar, Ambala, Delhi, and Peshawar. The channels of traffic fall into four great divisions. That on the north frontier comprises the trade with Kashmir, Ladakh, Yarkand, Chinese Thibet, and Central Asia generally. That on the west frontier includes the trade with Kabul and Tirah. By both these routes, the traffic inward consists of charas (an intoxicating preparation of Indian hemp), dyes of various kinds, goat's wool, raw silk, fruits and nuts, wood, furs and feathers, and shawl cloth; while indigo, grain, metals, salt, spices, tea, tobacco, Indian and European cotton cloth, hides and leather, form the chief items of return trade. As the Punjab is essentially an agricultural country, the exports consist chiefly of grain, cotton, salt, and other raw produce; while the imports comprise cloth, hardware, and other manufactured articles. The mineral wealth of the province is almost confined to its rich deposits of rock salt.

The railway system of the Punjab is a continuation of that which extends from Calcutta into the North-Western Provinces, and it has

now been put into direct connection with the sea at Karachi (Kurrachee) in Sind. The East Indian Railway sends a branch across the Jumna at Delhi, whence the Rajputana State Railway runs southward through Delhi and Gurgaon districts into Rajputana, ultimately extended to Bombay. The North-Western Railway continues the main system through the Gangetic Doab, crossing the Jumna into this province from Saharranpur district, and runs via Ambala, Ludhiana, Salandhar, and Amritsar to Lahore; and thence continues the line as far as Peshawar on the north-west frontier; while another branch unites Lahore and Multan with Bahawalpur, Sukkur (Sakhar), and Karachi. A large part of the heavy traffic is conveyed by country boats on the Five Rivers, and thence by the Indus to the sea. Excellent metalled roads also connect the main centres of trade and the district head-

The province is divided into 14 divisions; namely, Delhi, Ambala, Jalandhar, Hoshiarpur, Kulu, Ferozepore, Sialkot, Jhelum, Amritsar, Lahore, Rawal Pindi, Multan, the Derajat, and

Peshawar.

CENTRAL PROVINCES.

The name given to the territory under the administration of a chief commissioner, lying between 17° 50' and 24° 27' N. lat., and between 76° and 85° 15' E. long., nearly coincident with the old geographical division of Gondwana. The tract falls naturally into several distinct areas, marked out by their physical features, and in a great measure by geological structure. To the north extends the Vindhyan table-land (including the districts of Sagar and Damoh), which sheds its waters northwards into the valley of the Ganges. Throughout this region, the surface is formed by the deposits styled Vindhyan, except in the large tracts where the Vindhyan strata are concealed by the overflowing volcanic rocks of the great Deccan trap area. South of Sagar and Damoh, in the valley of the Narbada, come Mandla (which includes the upper course of the river before it debouches into the plains) Jabalpur, Narsinghpur, Hoshangabad, and a part of Nimar, the rest of which lies in the valley of the Tapti. This area chiefly consists of alluvial and tertiary deposits, with a narrow belt of older rocks along the southern side of the valley. Continuing southwards, the next cluster of districts comprises Betul, Chhindwara, Seoni, and Balaghat, which occupy the extensive highlands constituting the Satpura table-land, in great part formed of the Deccan traps resting upon crystalline rocks, or upon sandstone and other rocks of later date. These districts at their central plateaux attain a height of about 2,000 feet. Still farther to the south extends the great Nagpur plain, formed by the valleys of the Wardha and Wainganga, which comprises the districts of Nagpur, Wardha, Bhandara, and Chanda. This region has no great elevation. It rests principally on gneissose and trap rocks, the former predominating in Nagpur and Bhandara, the latter in Wardha, eastwards. Below the ghats lies the Chhatisgarh plain, a low expanse of red soil, containing the districts of Raipur and Bilaspur. In this division is also included the district of Sambalpur, a rugged and jungly country, composed of crystalline and metamor-

phic rocks. Sambalpur is not, however, part of Chhatisgarh proper, either geographically or historically. It was originally attached to the south-western frontier agency of Bengal, and lies principally in the valley of the Mahanadi. Last of all, to the extreme south, almost cut off by forests and wild semi-independent states, is a strip of territory, of varied geological structure, stretching along the left bank of the Godavari, and attached to Chanda District.

The Central Provinces and the connected native states have (1901) a population of 11,828,814, and cover together an area of 115,936 square miles, of which little more than one-third is under cultivation. Yet the forests are not so important as might have been expected. The greater part of the waste land is covered by scrub jungle, and

produces but little valuable timber.

The large coal-fields which extend under various parts of the Central Provinces, and the excellence of the iron ores, gave rise to expectations which at present seem unlikely to be realised. For the most part, on analysis, the coal has proved of inferior quality. It contains neither sufficient fixed carbon for iron smelting, nor combustible volatile gases to such an amount as to adapt it for generating steam. At present the only important colliery is that at Warora.

The Satpura plateau, stretching east and west for nearly 600 miles, with the wheat fields of the Narbada valley on the one hand, and the rice lands of the Nagpur plain on the other, forms the true barrier between northern and southern India. In this natural fastness, the so-called aboriginal tribes have found refuge, retreating on either side before the waves of Aryan immigration which swept forward from the Deccan and from Hindustan.

The principal agricultural products of the Central Provinces are rice, wheat, and other food grains. Cotton is grown chiefly in Nagpur, Wardha, and Nimar, and these districts, with Raipur and Bilaspur, have also the largest area under oil-seeds. The cultivation of tobacco is

almost confined to Raipur.

The only important manufactures consist of weaving, and working iron ore. The tissue work of Burhanpur, and the richly-embroidered wearing apparel produced in parts of Nagpur and Bhandara, command an extensive sale beyond the province; and the excellence of the ores smelted near Gadarwara deserves notice. The internal trade is conducted by means of markets and fairs, the latter of which, for the most part, had a religious origin, and still retain a religious character. The chief external trade is with Bombay westward. The principal imports consist of cotton piece-goods, hardware, salt, cocoa-nuts, European liquors, tobacco, etc.; and the principal exports are raw cotton, grain, ghi, oil-seeds, and Indian piece-goods. Next in importance is the trade with the North-Western Provinces and Calcutta, the main imports being sugar from Mirzapur, piece-goods, indigo, jute bags, European liquors, etc.; and the exports, cotton for the mills at Cawnpore, lac, iron, grain, etc. With the Central Indian States a considerable traffic exists; but with the Nizam's dominions and Berar, and other parts of India. the trade is comparatively small. The Malwa opium, which passes through the province for export to China, now goes through Nimar to Bombay by rail.

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The want of good means of communication, especially important in a land-locked region, has greatly retarded the progress of the Central Provinces. After the rains, the larger rivers become navigable, but the rocky barriers which occur in their channels restrict the use of this mode of transit. The making of roads, which may be said to date from the establishment of the British power, is rendered difficult by the nature of the country. Nagpur forms the centre of the road system. From that city branch off—the northern road, to Seoni and Jabalpur; the eastern line, by Bhandara and Raipur, to Sambalpur: the north-western, to Chhindwara: and the southern and south-western, to Chanda or Wardha. But besides these roads, numerous ancient tracks wind over hills and across the rocky beds of streams, along which the Banjaras drive their long trains of pack-bullocks. The Great Indian Peninsula Railway enters the Central Provinces near Burhanpur, and runs along the valley of the Narbada, passing Hoshangabad, Narsinghpur, and Jabalpur, till it emerges from the north-east corner of the province, near Balihri. Starting from Bhusawal, a tributary line connects Wardha and Nagpur with the main railway, supplying communication with the coal-fields of Warora. A further branch has been constructed from Nagpur to Bilaspur, running thence east and north-east to join the East Indian Railway at Asansoi; another line unites Bilaspur with Katni.

Nearly every form of land tenure found in India exists in the Central Provinces. Besides the estates of feudatory and of non-feudatory chiefs, known as samindaris, the succession to which follows the law of primogeniture, what is termed the malguzari tenure prevails most widely. The estate, whether the property of one or many owners, is managed by a single proprietor, and the land is chiefly held by cultivators whose rents are thrown into a common stock. The profits are divided, or the losses made up, in proportion to the respective shares

of the different proprietors.

BURMA.

The eastern-most province of British India, under the administration of a lieut.-governor; bounded on the north and north-east by China, and tribes subordinate to China; on the north-west by Bengal, Assam, and the feudatory state of Manipur; and on the west and south by the sea. To the south-east lies the kingdom of Siam. The total area, without the Shan Slates, is about 171,430 square miles, viz., Upper Burma, 83,473; Lower Burma, 87,957. The population of Lower Burma, according to the last census, was 5,371,328; that of Upper Burma was 3,849,833, giving a total for the province of 9,221,161.

The portion of Asia in which Burma is situated slopes from the central mountains towards the south; and the province is watered by five great streams, viz., the Irawadi and the Kyendwen, which unite their courses at 21° 50′ N. lat., the Sittaung or Paunglaung (Pounloung), the Salwin, and the Myit-nge. The first two rivers have their sources somewhere in the northern chain of mountains in the interior, one head stream of the Irawadi probably coming from Thibet; the Salwin has its source farther

to the east in Thibet; the Sittaung in the hills to the south-east of Mandalay; and the Myit-nge, a large affluent of the Irawadi, drains the Shan States to the east of the capital. Except the last, which has a westerly direction, they all run in a southerly course to the Indian Ocean. The Irawadi and Salwin are large rivers, which, in the lower part of their course, overflow the flat country below their banks during the season of the rains, and higher up force their way through magnificent defiles. The former is navigable a considerable distance above Bhamo; but the latter is practically useless as a means of communication, owing to the frequent obstacles in its channel.

The northern portion of the province is, in the main, an upland territory, containing much rolling country, intersected by occasional hill ranges, and with a few isolated tracts of alluvial plain. Three chief ranges of hills traverse the southern portion from north to south, the Arakan Yoma, the Pegu Yoma, and the Paunglaung, of which the Tenasserim Hills, forming the boundary between our territory and Siam, may

be regarded as a prolongation.

The country throughout the Delta is flat and uninteresting. Towards Prome, the valley of the Irawadi contracts, and the monotony of the plain is diversified by a wooded range of hills. The Salwin valley contains occasional harmonies of forest, crag, and mountain stream; but they bear the same relation to the wild sublimity of the Himalayas as the Trossachs to the Alps. On the other hand, the scenery in Tavoy and Mergui, and among the myriad islets which fringe the Tenasserim coast, is almost English in its verdure and repose, The forests of Burma abound in fine trees. Among these, teak holds a conspicuous place, some of the finest teak forests being in Pegu. Almost every description of timber known in India is produced in the forests, from which also an abundant supply is obtained of the varnish employed by the Shans and the Burmese in their manufacture of lacquered ware. Sticklac of an excellent quality is obtained in the woods, and rubber of late years has been largely exported.

Burma is rich in minerals. It produces gold. silver, copper, tin, lead, antimony, bismuth, amber, coal, petroleum, nitre, natron, salt, limestone, and marble, the jade or yu of the Chinese. sapphires, and other precious stones. Gold is found in small quantities at Shwe-gyin, in the sands of different rivers, and also towards the Shan territory on the eastern frontier; but the demand is very much greater than the native supply. There are silver mines near the Chinese frontier, but they have not been recently worked. The mountainous districts of the Shan territory contain almost all the other metals; but they are but scantily exported, and the copper and tin seen in Mandalay are mostly imported from China. Iron is found in several places, and is wrought especially at Poppa, near a mountain of that name to the eastward of the old capital Pagan, and also at Myedu, north-west of Mandalay; but, owing to ignorance and the want of proper methods, about 30 or 40 per cent. of the metal is lost in the process. Large deposits of rich magnetic oxide, as yet untouched, exist in the ridges east of the capital near the banks of the navigable river Myit-nge, and the same

district contains lime in great abundance, and of remarkable whiteness; while statuary marble, equal to the best Italian kind, is found about 15 miles north of Mandalay to the east of the Irawadi. Mines of amber are wrought, among other places, at Hukhong or Payendwen, near the sources of Kyen-dwen. Nitre, natron, and salt are found in various quarters. Sulphur also occurs in some places, as in the district of Sale-myo, and in the neighbourhood of the petroleum wells; but the quantity is comparatively small. Coal has been discovered in various places. Petroleum is found in Kyauk-hpyu, the Boronga Islands, Thayetmyo, and Ye-nangyaung; and this industry is rapidly developing. The precious stones produced are chiefly the sapphire and the ruby. They are found about 60 or 70 miles in a northeast direction from Mandalay, over an area of about 100 square miles.

In Lower Burma, agriculture is the main employment of the people, and it may be assumed that the production and distribution of rice occupies three-fifths of the whole population. Cotton, sesamum, and tobacco are also extensively grown; gardens and orchards are found near every village; but rice covers about sixsevenths of the total area under cultivation. The enormous foreign demand, and the large profits recently obtained, have greatly increased the cultivation of the cereal. The Burmese are content with a single annual crop, corresponding with the aman ropa of Bengal. It is sown in June, transplanted in September, and reaped about December or January. Their soil is lavish in its yield, requires little labour, and no artificial stimulus beyond the ash of the past year's stubble, which is burned down and worked into the land. Year after year, without a rest, the heavy rains and this primitive manure suffice to ensure an abundant harvest. Irawadi valley and its delta furnish about three-

fifths of the whole rice produce.

Upper Burma, though inferior in point of fertility to the low-lying tracts of Lower Burma, is far from unproductive. The chief crops are rice (of which the Burmese count 102 different sorts), maize, millet, wheat, various pulses, tobacco, cotton, sesamum, mustard, and indigo. The sugar-cane appears to have been long known to the Burmese; but, though the climate and soil are extremely favourable, it is not generally cultivated. A cheap and coarse sugar is obtained from the juice of the Palmyra palm, which abounds in the tract south of Mandalay. The cocoa nut and areca palms are not common. The tea-plant, which is indigenous, is cultivated in the hills by some of the mountain tribes at the distance of about five days' journey, and by others in still greater perfection at the distance of about ten days' journey from Mandalay. It seems, however, to be another plant, probably the Elwodendron persicum, which furnishes the principal ingredient in the hlapet, or pickled tea, that forms a favourite Burmese delicacy, and is an essential accompaniment to every social or ceremonial incident. Cotton is grown chiefly in the dry lands and climate of the upper districts. Indigo is indigenous, and is universally cultivated, but in a very rude manner; it is still more rudely manufactured, so as to be wholly unfit for exportation abroad.

The commercial prosperity of Lower Burma

has more than kept pace with its rapidly-increasing population. Rangoon absorbs over 80 per cent. of the whole foreign trade of the province. The chief articles exported are rice, timber, cutch, hides, petroleum, and precious stones. The chief imports are piece-goods, silk, cotton and wool, cotton twist, gunny-bags, betel-nuts, liquors, tobacco, iron, mill machinery, and sugar.

The main commercial industries are those connected with the rice and timber trade. The indigenous manufactures of the country produce little beyond what is required for home consumption. Silk, lacquered ware, and gold and silver work, are among the most justly-admired of Burmese manufactures. The characteristics of Burmese art are vigour and novelty of design, but want of delicacy and finish in

execution.

One of the most urgent wants of Burma is land communication. There is abundance of waterway, however, throughout the delta all the year round, but the Sittang valley has no such advantages. The railway to Mandalay from Toungoo (the then terminus of the Sittang Valley line), for which a preliminary survey was sanctioned in November, 1886, was opened for traffic in March, 188c, and afterwards extended to Mogaung; while further branches have since been constructed to Myitkyina and Myingyan. Since the railway was opened the districts through which it runs have been the quietest in Upper Burma. traffic on the line is already considerable. Large outlay has been incurred and still continues upon barracks, hospitals, roads, and necessary civil buildings.

NORTH-WESTERN FRONTIER PROVINCE.

On 9th November, 1901, this new province was constituted by the transference of portions of certain districts of the Punjab (comprising an area of 13,197 square miles and a population of about 2,044,000) and by the addition of Kurram, Malakhand, Khaibar, Tochi, Gomal, and Shirari.

NATIVE STATES.

That the territories of the Native States of India occupy no small proportion of the entire Indian peninsula and contain over one-fifth of the whole population of the country will be seen from the statistical table printed at page 357. The names of the principal chiefs, and the salutes allowed to each will be found at pp. 172-3.

Many of the feudatory states are governed almost independently by their own rulers, but they are all subject in a greater or less degree to supervision and guidance at the hands of the British Government. They may be divided into two main heads: (1) states holding direct relations with the governor-general in council; and (2) states holding relations primarily with the several local governments of India.

STATES UNDER THE DIRECT SUPERVISION OF THE GOVERNOR-GENERAL IN COUNCIL.

r. Haidarabad.—The Haidarabad State is roughly co-extensive with the Deccan or central plateau of Southern India and takes its name from its capital city. The total area of the territory governed by the Nizam is 82,698 square miles,

containing a population of 11,174,897, about one-tenth being Muhammadans. The ruling dynasty is of Turkoman origin, the name of the first sovereign being Chin Killich Khan, also known as Asaf Jah, who was appointed to be Viceroy of the Deccan with the title of Nizamul-Mulk in the year 1713. During the dissensions in the empire subsequent to the death of Aurungzeb, Asaf Jah succeeded in asserting his own independence. The Assigned Districts of Berar were assigned to the British Government in 1853 to meet the cost, including arrears, of the Hyderabad Contingent, an auxiliary force of four cavalry regiments, four batteries of field artillery, and six regiments of infantry. The raison d'etre of this force was primarily that it might be of use to the Nizam, but it is available also under treaty for general service with British troops when required. The surplus revenue derived from Berar, after paying for the cost of the administration, is paid to the Nizam's Revenue of Haidarabad, about government.

£3,000,000.

2. Mysore.—The Mysore State is situated in Southern India between 11° 40' and 15° N. lat., and between 74° 40' and 78° 30' E. long., and is surrounded on all sides by British territory. Its total area is 27,936 square miles, and it contains a population of 5,538,482. The inhabitants are almost exclusively Hindus, who constitute more than 94 per cent. of the whole population. In early times Mysore was the principal seat of the Jains, who have left many interesting memorials of their occupation. The state has always been under Hindu rulers, except during the short interval caused by the usurpation of power during the 18th century by Haidar Ali and his son, Tipu Sultan. After the death of the latter, at the capture of Seringapatam in 1799, the English restored a representative of the ancient line in the person of Krishna Raj, son of Chama Raj of Arakotara. His subsequent misrule, when admitted to power on attaining his majority, led to the resumption of the administrative control of the province by the British government in the year 1831. The government, however, continued to be carried on in the name of the native prince, and at his death an adopted son was recognised as successor. This chief, since dead, was duly installed on coming of age in 1881. The British chief commissioner thereupon handed over office to the native diwan, and a political resident was appointed to represent British interests. Revenue of Mysore, 1,1,215,000.

5. Baroda.—This state includes all the territories of his Highness the Gaekwar. Its total area is 8,226 square miles, and it contains a population of 1,950,927 souls, the majority of whom (over 89 per cent.) are Hindus. The province of Gujarat was at one time included in the Mughal empire, but, in the early part of the seventeenth century, the Mahrattas, under the leadership of Damaji Gaekwar, and afterwards of his son, Pilaji, succeeded in wresting all power out of the hands of the Mughal officers. From that time Baroda has remained continuously under the sway of the Gaekwar family, who held it in the first instance under the Mahratta Peshwa subject to a tributary payment, but afterwards threw off their allegiance and became feudatory to the British government under the guarantee of a treaty executed in the year 1817.

The British government is represented at the court of the Baroda State by a political officer, called the resident and agent to the governorgeneral. Revenue of Baroda, £1,082,000.

4. Kashmir and Jammu.—This native state includes, in addition to the district of Kashmir proper, Jammu, Punch, and the governor-ships of Ladakh and Gilgit. Subordinate to it are the petty chiefships of Chitral, Hunza, Nagar, &c. The area is estimated to be 80,900 square miles. The population, according to the census of 1901, amounts to 2,906,173. Kashmir became part of the Mughal empire in 1586 A.D., but it was afterwards subjugated both by the Afghans and the Sikhs. At the time of the Sikh war the state was under the government of Gulab Singh, a Sikh officer, who ruled as a feudatory of the Maharaja of the Punjab. After the victory of the British forces in 1846, the possession of the kingdom was confirmed to Gulab Singh, under certain specified conditions of alliance and subordinate co-operation, by a separate treaty executed at Amritsar in the same year. A political resident is permanently stationed in Kashmir. The ruling family is Hindu, but the greater number of the inhabitants of the country, considerably more than half, are Muhammadans, and chiefly of the Sunni sect. Revenue, £460,000.

5. Kalat.—The Khan of Kalat is head of the Baluchistan tribal chiefs whose territories are comprised under the following divisions:— Jhalawan, Sarawan, Makran, Las, and Kachh Gandava. These districts form what may be termed Kalati Baluchistan, and occupy an area of about 100,000 square miles. The inhabitants of the country are either Brahuis or Baluchis, both being Muhammadans of the Sunni sect. The country is sparsely populated, the total number being about 354,000 persons only. It derives its chief importance from its position with regard to Afghanistan on the north-western frontier of British India. The Khan of Kalat is under a treaty obligation of subordinate cooperation with the British government. governor-general's agent in Baluchistan conducts the relations between the government of India and the Khan, and exercises a general political supervision over the district. Revenue, ₹53,000.

6. Rajputana Agency.—Rajputana is the name of a great territorial circle, situated between 23° and 30° N. lat., and between 69° 30' and 78° 15' E. long. Within these limits are twenty native states, having each its own autonomy and separate chief, together with the British district of Ajmere-Merwara. Of the Native States, 17 are Rajput, 2 are Jat (Bhartpur and Dholpur), and 1 only is Muhammadan (Tonk). Their combined area is about 130,000 square miles, and they contain a population (1901) of 10,317,362. The chief administrative control of the British district is vested ex officio in the political officer, who holds the post of governor-general's agent for the supervision of the relations between the several native states of Rajputana and the

government of India.

The following table, compiled chiefly from the returns taken in 1891, gives a detailed statement of the estimated area and population (including forest tribes) and the approximate revenues of the states in the Rajputana Agency:—

Name.						Area in square miles.	Population,	Approximate Revenue.
Alwar	•••	•••	•••	•••	•••	3,051	828,888	191,000
Banswara s	ind F	Cushal	lgarh	•••	•••	1,937	165,27 6	18,000
Bhartpur	•••	•••	•••	•••	•••	1,961	626,120	183,000
Bikanir	•••	•••	•••	•••	•••	23,090	584,732	143,000
Bundi	•••	•••	•••	•••	•••	2,225	171,227	48,000
Dholpur	••••	•••	•••	•••	•••	1,156	271,496	83,000
Dungarpur	•••	•••	•••	•••	•••	1,440	100,018	16,000
aipur	•••	•••	•••	•••	•••,	15,349	2,658,075	455,000
aisalmir	•••	•••	•••	•••	•••	16,039	73,436	8,000
halawar	•••	•••	•••	•••	•••	3,043	90,174	39,000
Karauli	•••	•••	•••	•••	• • •	1,229	156,786	34,000
Kishengarh	•••	•••	• • •	•••	•••	874	88,200	41,000
Kotah	•••	•••	•••	•••	•••1	3,803	544,3 49	230,000
.awa	•••	•••	•••	•••	•••	19	2,671	
Marwar or	Jodh	pur	•••	•••	•••	37,445	1,935,909	343,000
Me ywa r or	Uda	ípur	••• .	•••	•••	12,861	1,021,664	247,000
Partabgarh		-	•••	•••	•••	959	52,029	28,000
Shahpura	•••	•••	***	•••	•••	406	42,617	20,000
Sirohi	•••	•••	•••	•••	•••	1,966	154,350	27,000
onk (porti	on in	Rajp	utana oi	aly)	•••	1,415	273,035	82,000
			Total	•••		130,268	9,841,032	2,236,000

7. Central India Agency.—Central India is the name given to the country occupied by the native states grouped together under the supervision of the political officer in charge of the Central India Agency. These states lie between 21° 24' and 26° 32' N. lat., and between 74° 0' and 83° o' E. long. The British districts of Jhansi and Lalitpur divide the Agency into two main divisions—Native Bundelkhand and Baghelkhand lying to the east, and Central India proper to the west. The total area covered is about 77,800 square miles, and the population (1901) amounts to 8,501,883 (in 1891, 10,318,812). The great majority of the people | states above detailed:—

are Hindus. The principal states are eight in number—Gwalior, Indore, Bhopal, Rewa, Dhar, Jaora, Datia, and Orecha, of which two, Bhopali and Jaora, are Muhammadan, and the rest are Hindu. Besides these there are a multitude of petty states held by their rulers under the immediate guarantee of the British government, but having feudal relations with one or other of the larger states. The total number of states amounts to 69, and the petty chiefships to 79—total, 148.

The list below gives the approximate size, population, and revenue of the eight principal

	Name.			Area.	Approximate Revenue.		
•••		•••	•••	•••	Sq. m. 29,046	3,366,496	1,092,000
•••	•••	•••	•••	•••	8,402	1,094,150	570,000
•••	•••	•••	•••	•••	10,083	1,508,943	270,000 107,000
•••	•••	•••	•••	•••	1,740 581		53,000 64,000
•••	•••	••••	•••	•••	836	185,728	67,000 60,000
	•••	•••	••• ••• ••• ••• ••• ••• ••• ••• ••• ••	••• ••• ••• ••• ••• ••• ••• ••• ••• ••		Sq. m. 29,046 6,874 10,083 1,740 581	Sq. m. 29,046 3,366,496 8,402 1,094,150 6,874 952,486 10,083 1,508,943 1,740 169,474 581 117,650 185,728

STATES UNDER THE LOCAL GOVERNMENTS AND Administrations.

1. Under the Government of Madras.—The Madras Presidency includes five native states covering an area of 9,609 square miles, with a population (1901) of 4,190,322 souls.

Of these states, Travancore and Cochin represent ancient Hindu dynasties. Pudukattai is the inheritance of a chieftain called Tondiman. Banganapalli and Sandur, two petty states, of which the first is ruled by a Nawab, lie in the centre of two British districts. The principal states are:

		Name	•			Area.	Population,	Approximate Revenue.
Cochin Pudukattai Travancore	•••	•••	•••	•••	•••	Sq. m. 1,362 1,101 6,730	815,218 380,582 2,951,038	168,000 70,000 663,000

The native states in this presidency number | tails of the area, &c., of the more important about 370. Area, 69,045 square miles. Popula- states:—

2. Under the Government of Bombay. - | tion (1901), 6,891,691. The list below gives de-

	Name.					Area.	Population, 1891.	Approximate Revenue.	
						Sq. m.		£	
Bhaunagar	• •••		•••	•••	•••	2,860	467,282	255,000	
Dhrangadi		•••	•••	•••	•••	1,156	103,754	38,000	
Gondal	***	•••	•••	***	•••	1,024	161,036	100,000	
Idar	•••			•••	•••	1,900	302,134	42,000	
Junagarh		•••	•••	•••	•••	3,280	484,190	178,000	
Khairpur		•••	•••		•••	6,109	131,937	80,000	
Kolhapur	•••	•••	•••	•••	•••	2,816	913,131	273,000	
Kutch	•••	•••	•••	•••	• • •	6,500	558,415	175,000	
Morvi	•••	•••	•••		•••	821	105,335	75,000	
Nawanaga		•••	•••	•••	•••	3,791	379,611	206,000	
Rajpipla	•••	•••	•••	•••	1	1,514	171,771	58,000	

3. Under the Government of Bengal there are twenty-nine states. Area, 35,834 square miles. Population (1901), 3,735,715. Revenue, about £385,000.

These states may be divided into two groups: the first consisting of the petty states attached to the Orissa and Chota Nagpur divisions, 24 in number; and the other comprising the states of Kuch Behar to the north, and Hill Tipperah to the east, of Bengal. The inhabitants states are:—

of the first group are hillmen of Kolarian or Dravidian origin, and their condition is still very primitive. Kuch Behar is inhabited by a Mongoloid people, the Koch. The population of Sikkim consists of the Thibetan races of Lepcha and Bhóti, and the Nipáli tribe, Limbu. Hill Tipperah is the home of a Mongoloid race, partly drawn from the Eastern Himalayas, and allied to the Kachári of Assam. The principal

	Name.				Area.	Population,	Approximate Revenue.
Kuch Behar Hill Tipperah	***	•••	•••	•••	Sq. m. 1,307 4,086	567,037 167,441	£ 175,000 47,000

and Oudh, the native territory comprises the dynasty. following two states, the first being ruled by a

4. Under the Government of the N.-W.-P. | Muhammadan, and the second by a Hindu,

Name.	Area.	Population,	Approximate Revenue.
Rampur	4 164	532,067 267,608	204,000 20,000

Rampur is nearly equally divided between Muhammadans and Hindus. The inhabitants of

Tehri are chiefly Hindus.

5. Under the Government of the Punjab there are 34 states, varying considerably in size and importance. Area, 38,299 square miles. Population (1901), 4,438,816. Revenue, about

£830,000**.**

The Punjab states may be grouped under three main classes. The hill states, 23 in number, lie among the Punjab Himalayas and are held by some of the most ancient Rajput | states:—

families in all India. Along the western half of the southern border lies the Muhammadan state of Bahawalpur. The remaining states, including the Sikh principalities of Patiala, Jind, Nabha, Kapurthala, Faridkot and Kalsia, and the Muhammadan chiefships of Maler Kotla, Pataudi, Loharu and Dujana, lie east of Lahore, and, with insignificant exceptions, occupy the centre of the eastern plains of the province.

The list below gives details of the area, population, and revenue of the more important

	Name.				Area.	Population,	Approximate Revenue.
			•		Sq. m.		£
Bahawalpur	•••	•••	•••		17,285	720,662	137,000
Chamba	•••	•••	•••		3,126	128,005	23,000
Faridkot	•••	•••	•••	•••	643	124,912	20,000
Jind	•••	•••	•••	•••	1,268	282,051	42,000
Kapurthala	•••	•••	•••	•••	598	314,269	133,000-
Maler Kotla		•••	•••	•••	162	77,506	21,000
Mandi	•••	•••	•••	•••	1,131	174,045	27,000
Nabha	•••	•••		•••	936	297,949	47,000
Patiala	•••	•••	•••	•••	5,951	1,586,030	411,000
Sirmur (Nahan)	•••	•••	•••	•••	1,108	135,626	34,000

6. Under the Chief Commissioner of the Cen- | 1,983,496 persons. Revenues, about £120,000. tral Provinces are 15 states. Their total area is | The inhabitants are chiefly Hindus and abo-29,435 square miles, with a population (1901) of | rigines. The principal states are:—

	Name.		•			Area.	Population.	Approximate Revenue.	
Bastar Kalahandi	•••	•••	•••	•••	•••	Sq. m. 13,062 3,745	306,544 336,961 277,566	18,000 10,000	
Patna	•••	•••	•••	•••	•••	2,399	277,566	8,000	

^{7.} Under the Chief Commissioner of Assam there is only one state—Manipur. Its area is estimated to be about 7,500 square miles, and it has a population of 283,957, chiefly Kuki and semi-Hindu forest tribes. Revenue, about £,27,000.

there are a number of Shan states and other petty chiefships, the population of which is The Shan States are, properly 1,228,450. speaking, not Native States, the territory being part of British India. They are administered however, through the Sawbwas or hereditary 8. Under the Lieut.-Governor of Burma chiefs.

			zaois	ner of	Area in	Populatí	ion, Census of	1901.	Population.	Population
		.—N	ima N iria	MumV JaiG	Niles.	Males.	Females.	Total.	Census, 1891.	Census, 1981.
f India:		 						\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
:	÷	:		n 4	2,711	250,721	500,588	470,330	542,358	400,722
•••	•	:	٠,)	7,7,77	1,394,107	1,350,311	8375%9410 -06.	2,09/1491	2,072,073
Governors:	:	:		4	1,562	100,214	47247	100,401	173,055	170,302
Madras	:	-	1	25	141.228	13.842.024	10.255.586	28.208.600	45.620.440	20.827.112
:	:	:	+	34	122,698	9,567,625	8,975,649	18,543,274	18,857,044	16,471,107
Lieutenant-Governors:					•			-		
	:	:	<u> </u>	∞,	151,260	37,376,438	37,336,582	74,713,020	71,346,987	66,750,520
North-Western Provinces and Oudh	ł	:	o,	4	107,164	24,620,961	23,075,363	47,696,324	46 905,085	44,150,507
•••	:	:	•	31	110,897	12,005,711	10,353,773	22,449,484	80,800,847	18,843,180
•••	:	:	•	61	81,100	2,852,713	2,518,015	5,371,320	4,058,027	3,730,771
	:	:	•	77	27,390	1,652,381	1,997,452	3,049,033	2,940,933	!
Central Provinces	•	-		8	86 611	4.841.833	587.003	0.846.218	10.784.204	0.828 701
	i	:	- 01	: :	52,078	3,142,561	2,979,640	6,122,201	5,476,833	4,881,426
					•	•				
valucuistan	:	:	—	n	22, '00	445,603	365,308	810,811	27,270	1
Andamans and Nicohara	:	:	 	1 1	1	20,100	13,042	41,222	44,079	34,800
	:	<u> </u>				105,01	3,940	24:42	Amic.	14,020
Total, British Territory	i	-	47	546	984,922	1:7,440,652	113,644,480	231,085,132	221,172,952	198,860,606
Native States:										
In connection with:			_				,		,	
Bengal	:	:	1	*	l	1,899,704	1,836,011	3,735,715	3,296,379	2,786,446
western Frovinces	:	:	!	e	ł	411,897	387,778	799,075	792,491	741,750
	:	:	1	*	1	2,417,932	2,020,884	4,438,810	4,203,280	3,800,701
		:	-		1 1	902,023	1,000,073	4 100 223	2,100,511	1,709,720
Bombav	: :	: :		ი გ	i (2,100,313	2,286,716	801.601	2000 CEO CEO CEO CEO CEO CEO CEO CEO CEO CEO	040,446.65.
:	:	:	<u>·</u>	? 	ı	600,804	618,565	1,228,460	2,003	to the second
Rajputana Agency	:	:	1	8	1	5,167,640	4,673,392	9,841,032	12,016,102	9,959,012
India Agency	:	:	<u> </u>	ထိ	1	4,357,225	4,144,658	8,501,883	10,318,812	9,387,119
:	:	÷	1	•	1	1,007,944	942,983	1,950,927	2,415,396	2,185,005
p	:	:	<u> </u>	O.	1	5,664,772	5,510,125	11,174,897	11,537,040	9,845,594
•	:	÷	1 1	o	!	2,790,105	2,742,317	2,530,402	4,943,004	4,100,100
	:	 	- <u>'</u> -			1,344,412	10/ 10811	1) 1 (maki-	4,343,934	
Total, Native States	÷	:	1	213	1	33,465,697	30,715,872	63, 181, 569	66,050,479	54,932,908
Grand Total, India	;	<u> </u>	;	پې		3.00 006 310	114.260.353	204.266.701	287.222.431	713 000 030

* N.B.—The above figures are subject to correction. In some of the following tables relating to population the figures of the Census of 1891 are retained pending receipt of complete returns of the Census of 1901.

No. 2.—Population of the Chief Towns of India as shown in the Preliminary Census Returns of 1901.

The names of towns in Native States are printed in *italics*. The figures include the population of cantonments and military lines.

Calcutta and s	uburb	s	•••	•••	•••	•••	•••	1,122,000
Bombay	•••	•••	•••	***	•••	•••	•••	771,000
Madras	•••	•••	•••	•••	•••	***	•••	509,000
Hyderabad	•••	•••	•••	•••	•••	•••	•••	446,000
Lucknow	•••	•••	•••	•••	•••	•••	•••	264,000
Rangoon	•••	•••	•••	•••	•••	•••	•••	232,000
Delhi	•••	•••	•••	•••	••	•••	•••	208,000
Benares	•••	•••	•••	•••	•••	•••	•••	203,000
Cawnpore	•••	•••	•••	•••	•••	•••	•••	197,000
Адта	•••	•••	•••	•••	•••	•••	•••	188,000
Mandalay	•••	•••	•••	•••	•••	•••	•••	182,000
Allahabad	•••	•••	•••	•••	•••	•••	•••	176,000
Amritsar	•••		•••	•••	•••	•=•	•••	163,000
Jaipur	•••	•••	•••	•••	•••	•••	•••	160,000
Bangalore	•••	•••	•••	•••	•••	•••	•••	159,000
Howra	•••	•••	•••	•••	•••	•••	***	158,000
Ahmedabad [1	891]	•••	•••	•••	•••	•••	•••	148,000
Patna	•••	•••	•••	•••	•••	•••	•••	135,000
Nagpur	•••	•••	•••	•••	•••	•••	•••	125,000
Srinagar	•••	•••	•••	•••	•••		•••	123,000
Lahore	•••	•••	•••	•••	•••	•••	•••	120,000
Meerut	•••	•••	•••	•••	791	10	•••	119,000
Surat	•••	•••	•••	•••	•••	•••	•••	118,000
Bareli	•••	•••	•••	•••	•••	•••	••1	117,000
Karachi	•••	•••	•••	•••	•••	•••	•••	115,000
Poona	•••	•••	•••	•••	•••	•••	•••	111,000
Madura	•••	•••	•••	•••	•••	•••	•••	106,000
Trichinopoly	•••	•••	•••	•••	•••	•••	•••	105,000
Gwalior [1891]		•••	•••	•••	•••	•••	•••	104,000
Baroda	•••	•••	•••	•••	•••	•••	•••	104,000

No. 3.—Population of India according to Language (Census of 1891).

7

Language.									Spoken by
Hindi	•••	•••	•••	•••	•••	••	***	•••	85,675,373
Bengali	•••	•••	•••	•••	•••	•••	•••	•••	41,343,762
Telugu	•••	•••	•••	•••	•••	•••	•••	•••	19,885,137
Marathi	•••	•••	•••	•••	•••	•••	•••	•••	18,892,875.
Punjabi	•••	•••	•••	•••	***	•••	•••	***	17,724,610
Tamil	•••	•••	***	•••	***		•••	•••	15,229,759
Gujarathi	•••	•••	•••	•••	•••	•••	•••	•••	10,619,789
Kanarese	•••	•••	•••	***	•••	•••	•••	•••	9,751,885
Uriya	•••	•••	•••	•••	•••	•••	•••	•••	9,010,957
Burmese	•••	•••	•••	•••	•••	•••	•••	•••	5,926,864
Malayalam	•••	•••	•••	•••	•••	•••	•••	•••	5 ,428,25 0
Urdu (Mas	alman	i)	•••	•••	•••	•••	•••	. • •	3,669,390
Sindhi	•••	•••	•••	•••	•••	•••	•••	•••	2,592,341
Santhal	•••	•••			•••		•••	•••	1,709,680
Western P	ahari	•••	•••	•••	•••	•••	•••	***	1,523,098
Assamese	•••	•••	•••	•••	•••	•••	•••	•••	1,435,820
Gond	•••	•••	•••	•••	•••	•••	•••	•••	1,379,580
Central Pa	hari	•••		•••	• • •	•••	•••	•••	1,153,384
Marwadi	•••	•••	•••	•••	•••	•••	•••	•••	1,147,480
Pashtu	•••	•••	•••	•••	•••	***	•••	•••	1,080,931
Karen	•••	•••	•••	•••	•••	•••	•••	•••	674,846
Munda	•••	•••	•••	•••	•••	•••	•••	•••	654,507
Tulu	•••	•••	• • •		•••	•••	•••	•••	491,728
Kachhi	•••	•••	•••	•••	•••	•••	•••	•••	439,697
Oraon	•••	•••	•••	•••	•••	•••	•••	•••	368,222
Khand	•••	•••	•••	•••	•••	•••	•••	•••	320,071
English	•••	•••	•••	•••	•••	• • •	•••	•••	238,499
Mon (Talai	ng)	•••	•••	•••	•••	•••	***	•••	226,495
Baluch	•••	•••	•••	***	•••	•••	•••	•••	219,475
Kachar (Be	odo)	•••	•••	•••	•••	. ••	•••	•••	198,705
Korwa	•••	•••	•••	•••	•••	•••	•••	•••	185, <i>7</i> 75
Khasi	•.	•••	•••	•••	•••	•••	•••	•••	178,637
Shan	•••	•••	•••	•••	•••	•••	•••	•••	174,871
Bhil	•••	•••	•••	•••	•••	***	•••	••	148,596
Garo	•••	•••	•••	•••	•••	•••	•••	•••	145,425
Halbi	•••	•••	•••	•••	•••	•••	• • •	••	143,720
Khyin	•••	•••	•••	•••	•••	•••	•••		126,915
Tipperah	•••	•••	•••	•••	•••	•••	•••	•••	121,864
Sawara	•••	•••	•••	•••	•••	•••	•••	•••	102,039

The above table only includes languages which are spoken by upwards of 100,000 persons. There are a large number of languages and dialects, each spoken by less than that number, which have been omitted through considerations of space. Altogether more than 100 distinct languages are spoken in various parts of India.

RELIGION.

.-DISTRIBUTION of POPULATION according to RELIGION (CENSUS OF 1891).

									-		
Administrations.	Hindus.	Mahomedans.	Aboriginals.	Buddhists.	Christians.	Sikhs.	Jains.	Parsis.	Jews.	Others.	Total.
Bengal	45.220,124	23,437,591	2,294,506	189,122	190,829	412	7,042	179	1,447	5,735	71,346,987
North-West Provinces and Ondh	40,402,235	6,346,651	1	1,387	58,441	11,343	84,601	342	8	25	46,905,085
Puniab	7.743.477	11,64.192	1	5,768	53,587	1,389,934	39,477	357	27	82	20,866,847
	171,577	150,552	168,449	6,888,075	120,768	3,164	1	96	351	6+	7,605.560
1 Provinces	8.831.467	207,604	1,502,149	322	12,970	172	48,644	181	176	0	10,784,294
Assam	2,007,073	1 483,974	969,765	1,697	16,844	&	1,368	1	10	25	5,476,833
41	437,088		1	ı	2,683	213	26,939	861	71	H	542,358
•	156,845	12,665	1	1	3,392	ı	114	39	!	1	173,055
Madras	31,008,300	2,250,386	472,808	1,036	865,528	128	27,425	246	4	14,532	35,630,440
Bombay	14.650,026	3,537,103	213,618	269	161,770	818	240,436	74,263	12,465	27	18,921,123
Berar	2,531,791	207,681	137,108	*	1,359	177	18,952	412	n	Ŋ	2,897 491
Ouettab. &c.	11.500	11.368		1	3,008	1,129	1	30	23	ı	27,270
	0.433	3.080	72	1,290	483	395	l	1	1	н	15,609
Bengal States	2,603,890	220,756	4<8,455	5,555	1 655	Ŋ	228	-	1	5,695	3,296,379
Se	549,568	242,532	1	107	77	Ŋ	303	1	. <i>-</i> -	ı	792,491
Punjab States	2,494,223	1,281,451	1	89*	322	485,547	902'9	88.	<u> </u>	~	4,263,280
ce States	1,658,153	11,875	489,572	m	338	H	368	1	1	Ħ	2,160,511
	2,759,211	225.478	1	1	714,651	1	õ	- H	1,267	*	3,700,622
	6,781,065	853,892	149'26	-	8,239	\$	314,773	2,511	1,082	ı	8,059,298
Rajputana	10,192 829	991,351	411,078	i	1,855	3,116	417,618	2,18	15	n	12,016,102
Central India	7,735,246	568,640	1,916,209	1	5,999	18,125	89,984	837	72	i	10,318,812
Baroda	2,137,568	188,740	29,854	-	949	II	50,332	8,206	36	N	2,415,396
bad	10,315,240	1,138,666	29,130	ļ	20,429	4,637	27,845	1,058	 36	t	11,537,c40
Mysore	4.6.127	252,073	1	'n	38,135	66	13,278	35	21	•	4,943,604
	601,800	1,793,719	1	29,6-8	812	11,399	593	0,	1	16,615	2,543,952
tes	1,855	bog	*	175	154	961	1	6	1	1	2,992
Total	207,731,727	57,321,164	9,280,467	7,131,361	2,284,380	1,907,833	1,416,638	89,904	17,194	42,763	287,223,431

No. 5.—Distribution of Population according to Religion and Education (Census of 1891).

	-					Males.		
Re	ligions	I.		Under Instruction.	Not under Instruction and able to Read and Write.	Not under Instruction and unable to Read and Write.	Un- specified.	Total.
Hindu	•••	•••	•••	2,124,787	7,976,605	85,868,770	9,918,541	105,888,703
Mahomedan	•••	•••	•••	492,784	1,473,909	25,806,025	1,781,189	29,553,907
Aboriginal	•••	•••	•••	8,305	18,942	3,319,205	1,318,693	4,665,145
Buddhist	•••	•••	•••	219,086	1,423,323	1,831,891	56,409	3,535,709
Christian	•••	•••	•••	83,211	325,465	784,642	775	1,194,093
Sikh	•••	•••	•••	14,784	88,350	969,950	7,326	1,077,450
Jain	•••	•••	•••	44,452	212,261	224,185	253,197	784,205
Jew	•••	•••	•••	1,149	3.337	4,160	2	8,648
Parsi	•••	•••	•••	8,857	26,619	10, 163	197	45,836
Others	•••	•••	•••	33	224	3-377	19,966	23,600
	Total	•••	•••	2,297,558	11,554,035	118,319,403	13,356,295	146,727,296
		•				Females.		
Hindu	•••	•••	•••	103,208	277,491	92,597,819	8,864,506	101,843,024
Mahomedan	•••	•••	•••	28,760	58,608	26,094,217	1,585,672	27,767,257
Aboriginal	•••	•••	•••	825	672	3,363,928	1,249,897	4,615,322
Buddhist	•••	•••	•••	15 ,035	76,210	1 1 3,452,346	52,061	3,595,652
Christian	•••	•••	•••	42,403	105 200	942,067	612	1,090,287
Sikh	•••	•••	•••	410	2,585	821,604	5.784	830,383
Jain	•••	•••	•••	2,010	3,846	422,85 t	253,726	82,433
Jew	•••	•••	•••	493	1,338	6,714	ı	8,546
Parsi	•••	•••	•••	4,498	17,492	21,942	136	44,068
Others	•••	•••	•••	15	53	3,280	15,815	19,163
1	otal	•••		197,662	543,495	127,726,768	12,028,210	140,496,135

No. 6.—CULTIVATED AND UNCULTIVATED AREAS IN 1899-00.

RN. CULTIVATED. UNCULTIVATED. CURCULTIVATED. CURCULTIVATED. CULTIVATED. CULTIVATED. CULTIVATED. CULTIVATED. CULTIVATED. CULTIVATED. CULTIVATED. Perst. res. Actes. Ac	3 57,163,761 106,404,704 135,506,014 65,843,924
CULTIVATED. UNCULTIVATED. Current for Cropped. Fallows. Cultivation. Cutivation. Cutivation. Cutivation. Cultivation. Cul	57,163,761 106,404,704 135,506,014
TTH CULTIVATED. Actually Current Av. Cropped. Fallows. Cult	57,163,761
FTH CULTIVATI Actually Cropped. F Cropped. F Cropped. F Actually Cropped. I S2 53,253,600 5 53 24,402,658 2, 19 12,976,798 14, 80 6,857,898 14, 81 22,059,217 15, 81 22,059,217 15, 82 23,122,215 6, 81 22,059,217 15, 82 3,122,215 6, 81 22,059,217 15, 82 3,122,215 6, 81 22,059,217 15, 82 3,122,215 8, 81 122,059,217 15, 84 5,403,758 24,] [
17. Acti 19 12,97 19 12,97 19 12,97 19 12,97 19 12,97 10 12,97 10 12,97 11 22,05 11 5,40	<u> </u>
H	180,151,093
Acco Acco Acco Vill Pa 15,47 65,74 65,74 65,74 47,8,4 47,8,4 49,19 11,01 16,46 61,66 61,69 73,51	545,069,496
According to Survey. According to Survey. According Survey. 97.481,952 59.874,498 15,337,846 65,811,200 53,476,480 15,337,846 65,811,200 15,337,846 61,643,065 910,018 1,012,260 61,661,316 73,514,391 11,332,580	544,858,070
Acres. 25,211,520 6,144,031	187,427,153
Area for which no Returns exist. Acres. Acres. 3,153,520 3,644,713 6,182,165 10,080,561 783,710 28,799,588 5,023,702	60,400,822
Feudatory and Tributary States. 25,211,520 4,421,168	127,026,331
Area according to Survey. Acres. 122,693,472 57,018,529 15,337,846 95,502,080 53,476,480 54,395,495 74,174,539 29,041,706 1,693,728 1,012,260 96,610,664 119,956,973 11,332,580 11,332,580	732,285,223
	:
	;
	:
Administrations. ces i ara Sind ipur*	:
Admi nces in inces inces	:
Adm. Bengal Punjab Upper Burma Upper Burma Central Provinces Afmerc-Merwara Coorg Madras Bombay and Sind Berar Pargana Manpur*	Total
Bengal N.W. Prov. Oudh Punjab Lower Bur Upper Bur Central Prov. Assam Afmere-Me Coorg Bombay ar Berar Pargana M	ř

. A British district in Central India,

PRINCIPAL CROPS CULTIVATED IN BRITISH INDIA,

No. 7.—TABLE showing the AREA under CROPS in each Province of BRITISH INDIA during 1899-00.

Actual Area on which Crops were Grown.		53,253,600	24,402,658	8,624,254	23,275,728	6,857,898	3,698,206	14,762,603	4,552,210	230,773	200,117	23,122,215	22,020,217	5,403,758	6,786	0.450,023
Deduct Area Cropped more than once.	.i .		4,461,342 2.	2,427,975	2,017,570 2	9*8	260,036	164,340 1	565,146	17,400	102	2,674,229 2	535.767 2	1,495	136	10,327,641 1,046,434 015,321 5,006 4.081,375 203,895,561 23,745,083 190,450,023
Total Area under Crops.		63,871,700 10,618,100	28,864,00c	11,052,229	14,993,753	6,858,744	3,958,242	14,926,943	5,117,356	248,173	200,818	25,796,444	22,594,984	5,405,253	6,922	03.895.5612
Miscel- laneous.	-	587,200 1,300 1,419,600	767.529	65,783	1,547,190	14,834	124,536	232,410	137,203	1,941	13,105	576,883	76,447	3,974	1	4.081.175.20
Cinchona.	-	1,300	ı	ı	1	1	ı	1	1	1	60	3,698	ı	1	1	900'5
To-			38,764	10,922	67,997	32,523	38,492	5,817	4,560		17	82,276 3,698	41,959	4,790	-	015.321
Indigo.		452,700	212,916	18,484	74,365	31	1,004	8	"	ŧ	ı	276,210	ro 557	52	1	1,046,434
Oil Seeds.		3,643,900	516,638	152,160	493,350	30,141	527,825	1,570,824	263,1.3	8,434	43	1,516,826	1,441,617	162,142	628	10,327,641
Other Fibres.		162,500	892,69	16,052	30,422	928	131	42.713	2 966	;	J	21,732	49, 198	8,493	75	
Jute.	46	144,000 1,970,500 162,500	1	!	i	l	1	1	100,168	i	ı	1	1	ì	ı	2,070,668
Cotton.	Acres.	144,000	968,302	28,780	735,125	390.6	153,7 44	712,836	3,399	35,453	ı	9,766 1,382,716	2,041,342	2,061,082	4	640,263 132,565 403,187 8,375,841 2,070,668 404,478
ž Š		132,900	8,007	ì	10,017	1	1,343	!	331,151	i	ì	9,766		.1	ı	403, 187
Coffee.		1	l	1	l	373	89	ı	162	I	72,296	39,605	19	l	1	132,565
Opium. Coffee.		231,700	320,025	183,187	4,406	ſ	17	1	1	12	1	1	1	1	15	640,263
Sugar Cane.		873,000	1,023,857	235,326	360,978	9,330	2,236	25,533	28,315	199	í	58,638	73,130	2,471	191	2.601.020
Other Food Food Crops.		2,518,500	393,911	164,639	595,070	426,110	132,006	207,436	502,692	2,656	2,362	1.107,094	308,176	65,527	H.S.	5,426,104
Other Food Grains, including Pulses.		9,405,200	1,443,976	5,049,914	3,844,202	56,980	337,125	3,743,003	89,850	104,223	245	5,714,405	2,660,041	270,298	2,302	12.721.664 6.426.104 2,691,029
Millets (Jawar Bajra, and Ragi).		1,130,500	3,506,468	202,607	1,259,236	748	804.950	2,043,874	N	93,121	18,219	8,530,593	2,483,424	2,762,154	2,504	13,243,400
Wheat.		1,541,400	4,601,392	1,619,583	5,488,598	ı	15,813	1,633,777	223	1,838	1	20,636	1,159,035 12,483,424	21,192	1,292.	6.104.770 3
Rice	- -	39,656,800	4,592,603	2,899,792	482,795	6,277,678	1,818,962	4,708,624	3,653,533	396	94,523	6.429,045	2,149.996	44,138	191	Total 72,808,952 16,104,779 73,247,400
Admini- strations.			N.W. Provs.	Oudh	Punjab	Lower Burma	Upper Burma	Central Provs.	Assam .	Ajmere- Merwara	Coorg	Madras	Bombay & Sind }	Berar	Pargana) Manpur §	Total

REVENUE.

				PR	PRINCIPAL HEADS	OF REVENUE.			
YEARS.	Land Revenue.	. Opium.	Salt.		Stamps.	Excise.	Customs	Other Principal Heads.	Total Principal Heads of Revenue.
	1.	ri —	÷		+	ņ	6.	7.	ట్
389-30	15,987,599	5,722,037	5,458,493	:	2,725,272	3,261,263	1,004,457	5,082,087	39,241,208
1-0681	16,030,139	5,252,788	K,682,245	-	712.646	3,208,520	1,162,145	5,121,673	30,260,156
:	15,977,183	5,341,587		์ 	2,841,437	3,411,509	1,134,192	5,214,663	39,678,032
1892-3	10,603,552	5,328,797		_	2,965,693	3,494,962	1,078,422	5,469,43x	40,711,583
	17,059,739	4,418,381	5,485,917	•	3,006,234	3,592,382	1,121,582	5,444,831	40,129,065
:	10,938,848	4,882,505			063,787	3,665,118	2,569,970	5,452,087	42,390,081
:	17,407,303	4,749,281	_		3,151,370	3,814,044	3,344,852	5,013,247	44,048,894
•	15,402,493	4,272,02			105,102	3,742,600	2,994,310	5,009,037	41,40:,05
0-80%	18, 206, 208	3,453,101	5.729,403		224,095 108 422	3,059,030	3,094,197	5,019,220	42,102,040
	17,205,056	4,401,982	 -		3,265,475	3,859,942	3,133,791	5,937,620	43,654,330
Total for the	168,693,449	45,918,204	57,642,413		30,634,933	36,388,761	22,834,910	55,779,143	417,891,813
	Interest.	Post Office, Telegraph, and Mint.	Receipts by Civil Departments.	Miscellaneous.	Railways.	Irrigat on.	Buildings and Roads.	Receipts by Military Department.	Total Revenues and Receipts.
	Ġ	10.	11.	12.	13.	14.	15.	16.	17.
1889-90	586,763	1,558,982	1,037,691	588,827	11,070,411	1,327,386	434,492	631,346	55,477,112
1.0681	633,895	1,693,503	1,078,689	578,388	11,490,763	1,448,385	435,854	528,608	57,154,241
:	588,853	1,717,707	1,104,227	582,130	13,292,084	1,514,693	419,275	522,132	59,419,138
1803-4	573,155	1,623,905	1,071,073	504,208	12,7-8,053	1,012,001	433,501	573,°71 s61 8=3	00,000,010
: :	542,536	1,762,764	1,085,475	54,348	14,162,722	1,550,210	456,042	658,310	63,261,488
:	547,694	1,892,573	1,122,608	594,153	14,572,803	1,533,301	909,124	638,966	65,422,598
:	710,742	2,007,345	1,118,815	665,509	13,531,855	2,100,426	461,330	627,212	62,621,929
1808	580,044 7.6.28s	2,240,657	1,148,920	594,200	14,173,801	2,379,909	443,999	585,050	67.567.187
	625,815	2,486,079	1,185,044	557,826	16,587,845	2,399,862	440,880	719,483	68,637,164
Total for the	6,083,279	19,510,952	11,153,766	5,952,983	139,221,812	18,388,043	4,479,538	6,031,875	628,714,061

† Portion of Provincial Expenditure defrayed from Provincial Balances.

Pertion of Alletments to Provincial Coveragents not spent by them in the year.

No. 9 .- GENERAL STATEMENT of EXPENDITURE in INDIA and ENGLAND (exclusive of Capital Outlay on Public Worls not chargeable to Revenue); in & Sterling (Rs. 15=£1)

gainst Revenue. 14,793,322 14,883,174 15,781,699 16,511,089 13,750,357
13,471,669
13,981,070 Total Charges Railway 12,497,126 144,875,661 13,607,447 14,458,261 14,637,573 61,317,532 62,799,415 64,379,883 63,867,610 67,830,013 Account. 64,903,314 675,321,733 54,695,460 59,107,448 60,552,518 54,764,517 Railways (charged against Revenue in addition to that Construction of under Famine Insurance). 3,316 226,324 49,269 13,073 108,822 25.00 mg 25. Adjustments. Provincial 978,479 978,434 100,424 368,997 1709-1533 -132,418 -373,000 0.00,001--118,230 125,505 ÷ Famine Relief 845,622 743,826 745,182 403,785 390,990 21,414,B13 Total Expenditure. Insurance. 000,001 3,575,343 2,096,843 64,127,145 64,550,935 68,135,133 63,931,080 66,068,761 54,827,878 59,368,064 60,570,737 61,325,039 63,173,321 626,277,230 ø 54,398,520 PRINCIPAL HEADS OF EXPENDITURE. Miscellaneous Civil 5,047,213 6,857,525 6,133,042 5,933,874 4,363,637 4,052,531 1,744,505 2,521,244 44,414,317 Charges .538,709 58,370 15,059 974 874 1, 126,852 Salaries and Expenses of Civil Departments, 9,255,525 9,464,278 9,700,350 10,470,120 10,486,537 10,782,588 9,772,011 014,710,01 55'1go'463 8,837,702 Ezo'6kE'or Army Services. 15,053,554 15,281,523 15,061,016 15,115,683 15,215,869 15,718,697 17,819,853 16,001,326 14,306,210 55,45B,357 13,920,433 Post Office, Telegraph and Mint. 1,783,076 1,653,603 1,546,367 1,910,214 3,492,110 1,900,533 17,360,729 Buildings and Roads. 4, 143,965 3,863,473 3,863,473 3,853,336 3,843,081 3,606,291 3,606,291 4,134,652 3,612,396 \$6,695,200 ġ 9992453 9751,990 9,877,910 9,877,910 9,842,300 9,000,550 1,948,681 1,909,395 3087,120 24,504,881 Interest. 1,963,349 1,968,286 1,968,282 1,968,21 1,984,061 2,167,168 2,110,956 Direct Demands on Ravenue. r, 828,337 1,768,496 2,006,010 90,250,119 Irrigation. 6,572,768 6,361,668 6,892,934 7,267,710 7,209,383 6,305,420 22,972,067 5,950,832 å i i Ī E # : į ; Total for the ! 1 ï į ÷ į : Cotal for the ī 2 YEARS. to Vent 10 Years 1890-1 1891-1 1891-1 1891-1 1891-1 1891-1 1891-1 1891-1 1891-1 1891-1 1893-4

No. 10.—Value of Merchandise and Treasure Imported into and Exported from British India, by Sea, from and to Foreign Countries, excluding Government Stores and Treasure; in \pounds Sterling (Rs. 15 = \pounds 1).

				Imports.			Exports.	
`	YEARS.		Merchandise.	Treasure.	Total.	Merchandise.	Treasure.	Tctal.
€889-90	•••	•••	44,373,414	11,639,534	56,012,948	68,931,242	1,227,946	70,159,188
€890-1	•••	•••	46,023,267	14,612,991	60,636,258	66,757,148	1,381,270	68, 138, 418
1 891−2	•••	•••	44,391,638	9,815,108	54,206,746	72,024,005	2,095,458	74,119,464
1892-3	***	•••,	41,736,687	11,339,873	53,076,560	71,023,998	4,619,330	75,643,328
€893-4	•••	•••	49,304,638	12,283,504	61,588,142	70,965,060	2,683,158	73,648,218
1894-5	, •••	•••	46,778,292	6,372,672	53,150,964	72,543,332	5,438,678	77,982,010
2895-6	•••	• • • i	46,210,930	8,905,990	55,116,920	76,175,426	2,821,534	78,996,960
1896-7	***	•••,	47,862,552	8,716,902	56,579,454	69,276,198	3,283,926	72,560,124
£897−8		•••	46,177,775	13,650,857	59,828,632	65,024,848	4,756,112	69,780,960
1898- 9	•••	•••	45,586,894	11,922,638	57,509,532	75,147,648	4,938,788	80,086,436
1899-00	•••	•••	47,141,242	13,972,342	61,113,584	72,650,791	5,300,027	77,950,818
T	otal for t		461,213,915	111,592,877	572,806,792	711,588,455	37,318,281	748,906,736

No. 11.—LENGTH of RAILWAY LINES in India open for Traffic; in Miles.

RAILWA	AYS.	 		1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.
GUARANTEED C	OMPA	nies.	ļ								<u> </u>	
Madras Bombay, Baroda, and	 Centr	ral Inc	iia	839 461	839 461	839 461	839 461	839 461	8 39 461	839 461	843 461	844 461
Total	***	•••	•••	.1,300	1,300	1,300	E,300	r,300	1,300	7,300	1,304	1,305
Assisted Col	(PA NI	ES.										
Ahmedabad-Parantij Delhi-Umballa-Kalka	•••	•••	•••	162	162	162		<u>-</u>	54 1 6 2	54 162	54 162	54 162
Deoghur Tarakeshwar	•••	•••	•••	5 22	5 22	5 22	5 22	5 22	5 22	5 22	5 22	5 22
Assam	•••	***	•••	78	78	78	78	78	78	78	78	78
Darjeeling-Himalayan	•••	•••	•••	51	51	51	51	5t	51	51	5t	51
Rohilkhand-Kumaon		. C.W	***	54	54	54	54	54	54	54	54	54
Ledo and Tikak Marg				_	-				8 36	8 36	36	202
Bengal Dooars Southern Punjab	•••	•••	•••	_	32	36	3 6	<u>3</u> 6	400	400	400	424
Barsi Light Railway	•••	•••	•••	_	-	-	_	_	222	22	22	22
				_	_	_	-			36	134	155
Howrah Amta and Hov	vrah-S	Sheaki	alla	-	_	_	-	_	_	50	50	48
Tarakeshwar Magra	•••	***	•••	-	1		-	_	_	31	31	31
Tespur-Balipara		•••	•••		-	_	-	-	_	90	20	20
South Behar	•••	•••	•••	-	_	_	_	_	-	–	79	79
Brahmaputra-Sultanpu	lT - T	•••	. ••	_	1 1	_		_	_		25	59
Mymensingh-Jamalpus Segowlie Roxaul				_		_		_	_	_	53 18	53 18
NY: (•••	•••		_	-	_	_	_	_		17	17
Ranaghat-Krishnagar		•••			_		-		_		20	20,
Hardwar-Dehra	***	•••	•••	-		_			_			32
Total	•••		•••	372	404	408	408	407	892	1,029	1,339	1,514

RAILWAYS.

No. 11 (contd.).—Length of Railway Lines in India open for Traffic; in Miles.

RAILWAYS.		1892.	1893.	1894.	1895.	1896.	1897.	1898.	1399.	1900.
STATE LINES.										
Great Indian Peninsula		1,287	1,287	1,287	1,287	1,288	1,288	1,288	1,288	1,358
last Indian*	•••	1,610	1,610	z 66o	1,700	1,701	1,705	1,712	1,711	1,840
North-Western	•••	2,427	2,425	2,430	2,477	2,714	2,818	2,818	2,945	3,006
Rajputana-Malwa* Lastern Bengal	•••	1,674 812	1,716	813 813	1,806 814	1,832	1,832 818	1,832 827	1,832 833	1,836 843
Phond-Manmad*	•••	145	145	145	145	145	145	145	145	145
Wardha Coal*	•••	45	45	45	45	45	45	45	45	45
outhern Mahratta*	•••	1,375	1,555	1,553	1,553	1,553	1,458	1,458	1,458	1,458
engal Central	•••	125	125	125	125	125	125	. 125	125	125
ndian Midland*	ا	677	677	677	865	865 861	680 861	727	796	796
Bengal-Nagpur [*] Dudh and Rohilkhand	•••	832 600	862	198	861	812	812	1,067 951	1,190	1,226
Surma [*]	•••	693 717	74I 730	797 745	797 834	886	887	936	993	1,124
Bezvada Extension		22	112	20	31	29	29	207	20	21
Bhopal-Itársi*	• • •	13	13	13	13	13	13	13	13	13
outh Indian*	•••	1,105	1,041	1,095	1,096	1,096	1,096	1,072	1,084	£,088
Bengal and North-Weste	m	756	756	756	756	820	828	928	1,085	1,206
irhoot	•••	28 28	28	28	28	28	28	28	28	30
ucknow-Bareilly*	***	20 198	20	231	231	231	231	231	231	231
Jucknow-Baremy Lyderabad-Shadipalli-B	alo-	•40	444	-3.	-3.	-3-	-3*	-3.	-3*	-3-
tra	•••	59	59	59	59	59	59	59	59	123
Calcutta PortCommission	ners'	6	6	6	9	9	y	9	9	808
East Coast	•••	_	175	354	427	503	539	541	803	
Assam-Bengal*	•••	_	_		130	286	361 80	379 80	433	436 80
Cawnpore-Burhwal Raipur-Dhamtari	•••			=		35		~		56
Takal	***	14,606	1		16,079	16,751	16,745	17,478	18,165	18,941
l Otal •••	***		15,144	15,514	10,079	10,731	101743	171470	10,103	101347
NATIVE STATES.				•						
lesvantur-Mysore	•••	_		_	_		51	51	51	51
Mysore-Nanjangud			_	_	-	—	15	15	15	16
etalsar-Rajkot	•••		! —	-	_	—	46	46	46	46
Oodeypore-Chitor	••		—	ļ —	<u> </u>	_	60	60	67	.67
Bhopal-Itarsi	•••	44	44	44	44	44	44	44	44	44
Bhavnagar-Gondal Gaekwar's Dabhoi*	•••	329	3 8 0	385	380	3 8 0	333	333 79	334	334 79
MCFART 2 TYRRIGIT. ***			~~	70	1 7979				77()	
Bina-Goona*	••• '	72	72	72	72	<u>/</u> -			79	146
Bina-Goona* Iodhpore-Bickaneer	•••		} —	 —	-	_	72	72	145	146
Jodhpore-Bickaneer Khamgaon*		-	364 8	364 8	364 8	364 8	72 364 8	72 406 8	145 476 8	146 540 8
Jodhpore-Bickaneer Khamgaon* Amraoti*	•••	291 8 5	364 8 6	364 8 6	364 8 6	364 8 6	72 364 8 6	72 406 8 6	145 476 8 8	540 8 6
Jodhpore-Bickaneer Khamgaon* Amraoti* The Nizam's*	***	291 8 5 329	364 8 6 332	364 8 6 332	364 8 6 332	364 8 6 332	72 364 8 6 332	72 406 8 6 332	145 476 8 8 330	146 540 8 6 330
Jodhpore-Bickaneer Khamgaon* Amraoti* The Nizam's* Rajpura-Bhatinda	•••	291 8 5 329 108	364 8 6 332 108	364 8 6 332 108	364 8 6 332 108	364 8 6 332 108	72 364 8 6 332 108	72 406 8 6 332 108	145 476 8 8 330	146 540 8 6 330
odhpore-Bickaneer Khamgaon* Amraoti* The Nizam's* Rajpura-Bhatinda Morvi	••• [291 8 5 329 108	364 8 6 332 108	364 8 6 332 108 24	364 8 6 332 108	364 8 6 332 108 94	72 364 8 6 332 108	72 406 8 6 332 108 94	145 476 8 8 330 107 93	146 540 8 6 330 107 94
Jodhpore-Bickaneer Khamgaon* Amraoti* The Nizam's* Rajpura-Bhatinda Morvi Gaekwar's Mahsana*		291 8 5 329 108 94 92	364 8 6 332 108 94	364 8 6 332 108	364 8 6 332 108	364 8 6 332 108	72 364 8 6 332 108	72 406 8 6 332 108	145 476 8 8 330	330 107 94
Jodhpore-Bickaneer Khamgaon* Amraoti* The Nizam's* Rajpura-Bhatinda Morvi Gaekwar's Mahsana* Jammu and Kashmir Gaekwar's Petlad*	••• [291 8 5 329 108 94 92	364 8 6 332 108 94 93 16	364 8 6 332 108 24	364 8 6 332 108 94 93	364 8 6 332 108 94	72 364 8 6 332 108 94	72 406 8 6 332 108 94 93	145 476 8 8 330 107 93	540 540 8 6 330
Jodhpore-Bickaneer Khamgaon* Amraoti* The Nizam's* Rajpura-Bhatinda Morvi Gaekwar's Mahsana* Jammu and Kashmir Gaekwar's Petlad* Kolhapur*		291 8 5 329 108 94 92	364 8 6 332 108 94	364 8 6 332 108 24 93 16	364 8 6 332 108 94 93 16	364 8 6 332 108 94 93 16	72 364 8 6 332 108 94 93 16 13	72 406 8 6 332 108 94 93 16 13	145 476 8 8 330 107 93 93 16 13	146 540 8 6 330 107 94 93 16 13
Codhpore-Bickaneer Khamgaon* Amraoti* The Nizam's* Rajpura-Bhatinda Morvi Gaekwar's Mahsana* Jammu and Kashmir Gaekwar's Petlad* Kolhapur* Cooch Behar		291 8 5 329 108 94 92 16	364 8 6 332 108 94 93 16	364 8 6 332 108 24 93 16 13	364 8 6 332 108 94 93 16	364 8 6 332 108 94 93 16	72 364 8 6 332 108 94 93 16 13 29	72 406 8 6 332 108 94 93 16 13	145 476 8 8 330 107 93 93 16 13 29	146 540 8 6 330 107 94 93 16 13 29
Iodhpore-Bickaneer Khamgaon* Amraoti* The Nizam's* Rajpura-Bhatinda Morvi Saekwar's Mahsana* Jammu and Kashmir Saekwar's Petlad* Kolhapur* Cooch Behar Kolar*	•••	291 8 5 329 108 94 92 16 13 30	364 8 6 332 108 94 93 16	364 8 6 332 108 24 93 16	364 8 6 332 108 94 93 16	364 8 6 332 108 94 93 16 13	72 364 8 6 332 108 94 93 16 13 29	72 406 8 6 332 108 94 93 16 13 29	145 476 8 8 330 107 93 16 13 29 34	146 540 8 6 330 107 94 93 16 13 29 34
Khamgaon* Khamgaon* Amraoti* The Nizam's* Rajpura-Bhatinda Morvi Baekwar's Mahsana* Jammu and Kashmir Baekwar's Petlad* Kolhapur* Cooch Behar Nagda-Ujjain*		291 8 5 329 108 94 92 16 13 30	364 8 6 332 108 94 93 16	364 8 6 332 108 24 93 16 13	364 8 6 332 108 94 93 16 13	364 8 6 332 108 94 93 16	72 364 8 6 332 108 94 93 16 13 29 22 10	72 406 8 6 332 108 94 93 16 13 29 22 10	145 476 8 8 330 107 93 16 13 29 34 10	146 540 8 6 330 107 94 93 16 13 29 34 10
Iodhpore-Bickaneer Khamgaon* Amraoti* The Nizam's* Rajpura-Bhatinda Morvi Gaekwar's Mahsana* Jammu and Kashmir Gaekwar's Petlad* Kolhapur* Cooch Behar Nagda-Ujjain*		291 8 5 329 108 94 92 16 13 30	364 8 6 332 108 94 93 16	364 8 6 332 108 24 93 16 13	364 8 6 332 108 94 93 16	364 8 6 332 108 94 93 16 13	72 364 8 6 332 108 94 93 16 13 29 22 10 35	72 406 8 6 332 108 94 93 16 13 29 22 10	145 476 8 8 330 107 93 16 13 29 34 10 35	146 540 8 6 339 107 94 93 16 13 29 34 10
Indhpore-Bickaneer Khamgaon* Imraoti* The Nizam's* Rajpura-Bhatinda Morvi Gaekwar's Mahsana* Jammu and Kashmir Gaekwar's Petlad* Kolhapur* Cooch Behar Kolar* Nagda-Ujjain* Raipipla		291 8 5 329 108 94 92 16 13 30	364 8 6 332 108 94 93 16	364 8 6 332 108 24 93 16 13	364 8 6 332 108 94 93 16 13	364 8 6 332 108 94 93 16 13	72 364 8 6 332 108 94 93 16 13 29 22 10 35 114	72 406 8 6 332 108 94 93 16 13 29 22 10 35 114	145 476 8 8 339 107 93 16 13 29 34 10 35 113	146 540 8 6 330 107 94 93 16 13 29 34 10
Codhpore-Bickaneer Chamgaon* Imraoti* Che Nizam's* Cajpura-Bhatinda Morvi Caekwar's Mahsana* Iammu and Kashmir Caekwar's Petlad* Colhapur* Cooch Behar Colar* Nagda-Ujjain* Chapipla Iamnagar Chrangadra		291 8 5 329 108 94 92 16 13 30	364 8 6 332 108 94 93 16	364 8 6 332 108 24 93 16 13	364 8 6 332 108 94 93 16 13	364 8 6 332 108 94 93 16 13	72 364 8 6 332 108 94 93 16 13 29 22 10 35	72 406 8 6 332 108 94 93 16 13 29 22 10	145 476 8 8 330 107 93 16 13 29 34 10 35	146 540 8 6 339 107 94 93 16 13 29 34 10
Iodhpore-Bickaneer Khamgaon* Imraoti* The Nizam's* Rajpura-Bhatinda Morvi Baekwar's Mahsana* Iammu and Kashmir Baekwar's Petlad* Kolhapur* Looch Behar Nagda-Ujjain* Raipipla Raipipla Iamnagar Iyderabad - Godavari		291 8 5 329 108 94 92 16 13 30	364 8 6 332 108 94 93 16	364 8 6 332 108 24 93 16 13	364 8 6 332 108 94 93 16 13	364 8 6 332 108 94 93 16 13	72 364 8 6 332 108 94 93 16 13 29 22 10 35 114	72 406 8 6 332 108 94 93 16 13 29 22 10 35 114 19	145 476 8 8 330 107 93 16 13 29 34 10 35 113 37 54 21	146 540 8 6 330 107 94 93 16 13 29 34 10 35 113 37 54
Iodhpore-Bickaneer Khamgaon* Imraoti* The Nizam's* Rajpura-Bhatinda Morvi Baekwar's Mahsana* Jammu and Kashmir Baekwar's Petlad* Kolhapur* Looch Behar Nagda-Ujjain* Raipipla Jamnagar Jamnagar Lyderabad Godavari ley		291 8 5 329 108 94 92 16 13 30	364 8 6 332 108 94 93 16	364 8 6 332 108 24 93 16 13	364 8 6 332 108 94 93 16 13	364 8 6 332 108 94 93 16 13	72 364 8 6 332 108 94 93 16 13 29 22 10 35 114	72 406 8 6 332 108 94 93 16 13 29 22 10 35 114 19	145 476 8 8 330 107 93 16 13 29 34 10 35 113 37 54 81	146 540 8 6 330 107 94 93 16 13 29 34 10 35 113 37 54 21
odhpore-Bickaneer Khamgaon* Imraoti* The Nizam's* Rajpura-Bhatinda Morvi Saekwar's Mahsana* Jammu and Kashmir Saekwar's Petlad* Kolhapur* Looch Behar Vagda-Ujjain* Raipipla Jamnagar Jhrangadra Jyderabad - Godavari ley Birur-Shimoga	/al-	291 8 5 329 108 94 92 16 13 30	364 8 6 332 108 94 93 16	364 8 6 332 108 24 93 16 13	364 8 6 332 108 94 93 16 13	364 8 6 332 108 94 93 16 13	72 364 8 6 332 108 94 93 16 13 29 22 10 35 114	72 406 8 6 332 108 94 93 16 13 29 22 10 35 114 19	145 476 8 8 330 107 93 16 13 29 34 10 35 113 37 54 81	146 540 8 6 330 107 94 93 16 13 29 34 10 35 113 37 54 21
odhpore-Bickaneer Khamgaon* Imraoti* The Nizam's* Kajpura-Bhatinda Morvi Saekwar's Mahsana* Jammu and Kashmir Saekwar's Petlad* Kolhapur* Looch Behar Kolar* Nagda-Ujjain* Shopal-Ujjain* Raipipla Jamnagar	/al-	291 8 5 329 108 94 92 16 13 30	364 8 6 332 108 94 93 16	364 8 6 332 108 24 93 16 13	364 8 6 332 108 94 93 16 13	364 8 6 332 108 94 93 16 13	72 364 8 6 332 108 94 93 16 13 29 22 10 35 114	72 406 8 6 332 108 94 93 16 13 29 22 10 35 114 19	145 476 8 8 330 107 93 16 13 29 34 10 35 113 37 54 81	146 540 8 6 339 107 94 93 16 13 29 34 10 35 113 37 54 21
odhpore-Bickaneer Khamgaon* Imraoti* The Nizam's* Kajpura-Bhatinda Morvi Saekwar's Mahsana* Jammu and Kashmir Saekwar's Petlad* Kolhapur* Looch Behar Kolar* Nagda-Ujjain* Shopal-Ujjain* Raipipla Jamnagar	/al-	291 8 5 329 108 94 92 16 13 30	364 8 6 332 108 94 93 16	364 8 6 332 108 24 93 16 13	364 8 6 332 108 94 93 16 13	364 8 6 332 108 94 93 16 13	72 364 8 6 332 108 94 93 16 13 29 22 10 35 114	72 406 8 6 332 108 94 93 16 13 29 22 10 35 114 19	145 476 8 8 330 107 93 16 13 29 34 10 35 113 37 54 81	146 540 8 6 330 107 94 93 16 13 29 34 10 35 113 37 54 21
odhpore-Bickaneer Chamgaon* Imraoti* Che Nizam's* Cajpura-Bhatinda Cajpura-Bhatinda Caekwar's Mahsana* Iammu and Kashmir Caekwar's Petlad* Colhapur* Coch Behar Colar* Vagda-Ujjain* Chopal-Ujjain*	Val-	291 8 5 329 108 94 92 16 13 30	364 8 6 332 108 94 93 16 13 ————————————————————————————————	364 8 6 332 108 24 93 16 13 	364 8 6 332 108 94 93 16 13 22 10	364 8 6 332 108 94 93 16 13 20 10 35	72 364 8 6 332 108 94 93 16 13 29 22 10 35 114 19 54	72 406 8 6 332 108 94 93 16 13 29 22 10 35 114 19 54 21	145 476 8 8 330 107 93 93 16 13 29 34 10 35 113 37 54 21	146 540 8 6 330 107 94 93 16 13 29 34 10 35 113 37 54 21
Codhpore-Bickaneer Chamgaon* Imraoti* Che Nizam's* Cajpura-Bhatinda Cajpura-Bhatinda Callana Callana Callana Coch Behar Coch Behar Colar* Colar* Callana Cal	/al-	291 8 5 329 108 94 92 16 13 30 	364 8 6 332 108 94 93 16 13 	364 8 6 332 108 24 93 16 13 	364 8 6 332 108 94 93 16 13 22 10	364 8 6 332 108 94 93 16 13 20 20 35	72 364 8 6 332 108 94 93 16 13 29 22 10 35 114 19 54	72 406 8 6 332 108 94 93 16 13 29 22 10 35 114 19 54 21	145 476 8 8 8 33° 107 93 16 13 29 34 10 35 113 37 54 21 21575	146 540 8 6 330 107 94 93 16 13 29 34 10 35 113 37 54 21 2,873
Codhpore-Bickaneer Chamgaon* Chamgaon* Che Nizam's* Cajpura-Bhatinda Cajpura-Bhatinda Caekwar's Mahsana* Caekwar's Petlad* Coch Behar Coch Behar Coch Behar Coch Behar Colar* Cappuration and Kashmir Caekwar's Petlad* Colar* Coch Behar Colar* Colar	/al-	291 8 5 329 108 94 92 16 13 30 	364 8 6 332 108 94 93 16 13 	364 8 6 332 108 24 93 16 13 	364 8 6 332 108 94 93 16 13 22 10	364 8 6 332 108 94 93 16 13 20 20 35 	72 364 8 6 332 108 94 93 16 13 29 22 10 35 114 19 54	72 406 8 6 332 108 94 93 16 13 29 22 10 35 114 19 54 21	145 476 8 8 8 330 107 93 93 16 13 29 34 10 35 113 37 54 81 154 39 126	146 540 8 6 330 107 94 93 16 13 29 34 10 35 113 37 54 21 2,873
Codhpore-Bickaneer Chamgaon* Chamgaon* Che Nizam's* Cajpura-Bhatinda Cajpura-Bhatinda Calpura-Bhatinda Calpura-Bhatinda Calpura Calpura Cooch Behar Cooch Behar Colar* Cooch Behar Colar* Calpura C	/al-	291 8 5 329 108 94 92 16 13 30 	364 8 6 332 108 94 93 16 13 	364 8 6 332 108 24 93 16 13 	364 8 6 332 108 94 93 16 13 22 10	364 8 6 332 108 94 93 16 13 	72 364 8 6 332 108 94 93 16 13 29 22 10 35 114 19 54	72 406 8 6 332 108 94 93 16 13 29 22 10 35 114 19 54 21	145 476 8 8 8 330 107 93 16 13 29 34 10 35 113 37 54 81 154 39 126	146 540 8 6 330 107 94 93 16 13 29 34 10 35 113 37 54 21 385 39 126 2,873
Codhpore-Bickaneer Khamgaon* Imraoti* The Nizam's* Rajpura-Bhatinda Morvi Baekwar's Mahsana* Jammu and Kashmir Baekwar's Petlad* Cooch Behar Nagda-Ujjain* Raipipla Jamnagar Ohrangadra Hyderabad - Godavari Jey Birur-Shimoga Swalior Light Railway Total FOREIGN LINES.	/al-	291 8 5 329 108 94 92 16 13 30 	364 8 6 332 108 94 93 16 13 	364 8 6 332 108 24 93 16 13 	364 8 6 332 108 94 93 16 13 22 10	364 8 6 332 108 94 93 16 13 20 20 35 	72 364 8 6 332 108 94 93 16 13 29 22 10 35 114 19 54	72 406 8 6 332 108 94 93 16 13 29 22 10 35 114 19 54 21	145 476 8 8 8 330 107 93 93 16 13 29 34 10 35 113 37 54 81 154 39 126	146 540 8 6 330 107 94 93 16 13 29 34 10 35 113 37 54 21
Codhpore-Bickaneer Chamgaon* Amraoti* Che Nizam's* Rajpura-Bhatinda Morvi Saekwar's Mahsana* Jammu and Kashmir Saekwar's Petlad* Cooch Behar Nagda-Ujjain* Raipipla Jamnagar Ohrangadra Jyderabad - Godavari Jyderabad - Godavari Sirur-Shimoga Swalior Light Railway Total Foreign Lines. West of India (Portugue Pondicherry	/al-	291 8 5 329 108 94 92 16 13 30 	364 8 6 332 108 94 93 16 13 	364 8 6 332 108 24 93 16 13 	364 8 6 332 108 94 93 16 13 22 10	364 8 6 332 108 94 93 16 13 20 20 35 	72 364 8 6 332 108 94 93 16 13 29 22 10 35 114 19 54	72 406 8 6 332 108 94 93 16 13 29 22 10 35 114 19 54 21	145 476 8 8 8 330 107 93 16 13 29 34 10 35 113 37 54 81 154 39 126	146 540 8 6 339 107 94 93 16 13 29 34 10 35 113 37 54 21 385 39 126 2,873

[•] Worked by a Company.

No. 12.—Statistics relating to Government Telegraphs in India, for each of the under-mentioned Official Years.

Оруісі	AL	Length o	of Telegraph each year.	at end of	Number of Signal Offices		Messages aid.	Capital Expendi- ture to end		ue and diture.
YMAR endec 31 Mar	s i j	Line.	Wire.	Cable,	open at end of each Year.	Number.	Value.	of each Year,	Receipts.	Charges.
	1	1.	. 2.	3.	4.	5.	6.	7.	8.	9.
1-0631		Miles. 37,070	Miles. 113,512	Miles. 251	949	3,403,769	£ 345,384	£ 3,249,446	£ 379,388	£ 312,586
1391-2		38,625	120,159	252	1,001	3,804,676	378,572	3,478,920	391,866	322,286
1892 3		41,030	126,251	274	1,100	3,981,411	384,530	3,623,108	418,662	343,980
1893-4	•••	42,707	134,255	274	1,224	4,184,799	404,730	3,773,398	451,158	353,650
1894-5	•••	44,648	138,256	271	1,362	4,391,226	429,458	3,825,620	447,684	379,548
1895-6		46,374	142,925	263	1,461	4,736,734	471,706	3,917,906	50 2 ,386	385,582
1396-7	•••	48,584	148,136	269	1,553	5,077,584	468,904	4,033,292	509,964	414,338
1897-8		50,306	154,824	264	1,634	5,713,227	604,582	4,195,760	519,966	417,772
τ8 2S-9		51,769	160,650	275	1,719	5,448,600	470,984	4,347,694	496,982	427,550
1899-00		52,909	170,766	283	1,851	6,237,301	555,885	4,510,939	565,676	447,758

No. 13.—Principal Statistics of the Post Office of British India, for each of the undermentioned Official Years.

Official YEAR! ended 31 March	5	Number of Post Offices.	Number of Letter Boxes.	Number of Village Postmen.	Numerical Strength of Establish- ment.	Length of Railways, Roads, &c., over which the mails were conveyed.	Number of Letters, Newspapers, Parcels, and Packets, received for Delivery.	Gross Revenue (including Postal and Non-Postal Branches).	Gross Expenditure (including Postal and Non-Postal Branches).
1890-1	•••	8,394	11,999	3,707	44,979	Miles. 74,393	325,278,711	£ 930,924	£ 785,130
1891-2	•••	8,617	12,848	3 ,757	46,015	77,728	347,133,230	958.772	827,732
1892-3	•••	8,832	13,292	3, 8 37	46,857	80,472	360,209,076	987,500	831,890
1893-4	•••	8,978	13,875	3,970	47,225	8 0, 3 6 6	379,022,905	1,033,334	843,294
1894-5	•••	9,243	15,002	4,143	48,805	83,597	403,52 5,902	1,082,226	861,084
1895-6	•••	9,588	15,927	4,262	49,939	\$5,323	423,925,270	1,136,518	888,656-
1896-7	•••	9,948	16,952	4,387	50,754	86,019	449,726,298	1,182,474	922,214
1897-8	•••	10,263	17,721	4,588	51,966	88,720	476,683,475	1,245,680	950,676
1898-9	•••	10,505	18,617	4,722	53,489	90,395	489,076,823	1,269,792	951,958
189 9- 00] •••	10,823	19,822	4,813	55,073	91,534	521,511,535	1,299,609	999,113:

No. 14.—Established Strength of the European and Native Army in British India (exclusive of Native Artificers and Followers) for the Official Year 1892-1900.

		RENGAL.	I.	-		PUNJAB.	œ.			MADRAS	S.	卜		BOMBAY	<u>,</u>	一		TOTAL	٠	I
CORPS.	Com- missioned Officers.	Marrant away on Mondon on Mondoo on Mondon on Mondon on Mondon on Mondon on Mondon on Mondon on Mondon on Mondon on Mondon on Mondon on Mondon on Mondon on Mondon on Mondon on Mondon on Mondon on Mondon on Mondon on Mondoo on Mondon on Mondoo on Mondon on	Officers and Privates.	JATOT	Com- missioned Officers.	Part part W. Month of M. Mondon of M. Mondoo of M. Mondon of M. Mondon of M. Mondon of M. Mondon of M. Mondoo	L'ILVAIGE,	JATOT.	Com- mixioned Officers,	bna marna W -moO-no Z -psotesim	Officers and Privates.	TOTAL	Com- missioned Officers.	bne tnemeW -moO-noX benoissim	Officers and Privates.	Total.	Officers.	Mon-Com- banoiesim bus eracific	Privates	TOTAL.
Royal Artiflery	# 60 m 60 m 60 m 60 m 60 m 60 m 60 m 60	4455 1.788 1.7080	<u> </u>	4,602 1,875 89 10 17,573	2 0 0 1 3	4,348		4,462 1,875 85 14,468	83.80 E 4 Q	261,192 1192 1193,000		2,574 1,250 36 23 10,330	136 29 41 319		3,866	4,008 685 41 42 42 11,353	490 25t 7 1,508	5,364		15,240 5,503 251 251 53,734
	545			4 5 1 1 2 4 4	6-==	1 [1]]	_		4 4 × 4		N	0 4 a 7 a	5.500			Ø 1940 VØ	2 4 4 5 5 v		٥.	68 5 4 5 E
Total European Army	1,085	23,340	_	24,425	88	20,190	-	21,071	S ⁸ 0	33.842	_	14,438	599	15.	18.81	16,309	3,220	72,923	<u> </u>	76,343
NATIVE ARMY.	Brit	.o.	z	oj P	這一	0	g —	gi d	属一	0	ğ	1	唐 -		ž 🖰		Ĕ	a r	2	٠٠ اي: ايو اي: ايو
	ОЩО	N.C.	M'C OWE	M.C	oñ0	Marri M.C.	Office N.C.	M.C. Mer	office FTRW	M,C,	ощо	nalé i	onec.	Walls	-p80	M,C and Mer	Office	Wern And	о п о	na ki
Arilkery—Body-Guard Cavalry Sappers and Miners Submarine Mining Higherty	~ # & C - 8	111851	A 47.55 20 133 - 24	500 116 6,688 1,414 23,845	13 0 0 E	111111	86 15 3	35,800	1 4 0 4 4 5	1 %#	1 4 4 2	1,755 1,755 1,490 26,145	80 H 440 440	1112%1	0 4 12 1 2¢	4024 4083 683 683 684 704 704 704 704 704 704 704 704 704 70	35 98 97 1,124 7 4 24 7 4 24 7 4 24 7 4 24 4 4 4 4 4	111221	5 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2,356 25,030 3,792 140 110,130
Total Native Arm	328	48	623 3	3,,593	476		952 +	46,102	21.	K.	286	29,500	*	8	1199	30 503	1,460	219 2	2,8or T	138,698
Hyderalad Contingent Imperial Service Froops		' 1	} \$ 	1.483 1.483	11) — 11,	80)	11	<u></u> 	18		11	11	7,475	2	<u> </u>	11	18,286	22
Native Artillery	-	1,30	١			7,941				3,622			1	3,68,3				18,547		1
Volunteers (Efficients)		11,622	N I			1,781	•			10,075	<u> </u>			5,741				29,219	61	
A Exchange of Officers employed with Regiments of Native Caralter and Info	of Officer	* employe	nd with	Regime	N Jo shire	otive Cay			To seed Course of		Section	and Miner		ho ere in	cluded 1	n sheats	enerb of	who are included to the strength of those actor.	إ	

Exclusive of Officers employed with Regiments of Native Cavalry and Infantry and Corps of Sappers and Miners, who are included in the strength of those arms.
 Native Officers, Non-Commissioned Officers, and men.
 Norts.—The Presidential Army system was abolished from set April, 1895. The Army of India (as the forces are now designated) is divided into the Bengal, Punjab, Madras, and Borgs.—The Presidential Army system was abolished from set April, 1895. Bombay Command..

No. 15.—Number of Scholars in Public and Private Institutions.

			Public In	stitutions.			rate utions, unced	To	tal.
Province.	Years.	Coll	eges.	Sch	ools.		nentary.		
		Males.	Females.	Males.	Females.	Males.	Females.	Males.	Female
(1890-1	3,710	13	496,389	83,025	56,350	4,677	556,449	87,7
	1891-2	4,437	13	531,170	93,892	59,907	4,566	595,514	98,4
,	1892-3 1893-4	4,284 4,121	7	564,027	100,187	61,105 71,151	4,7 ⁸ 9 5,911	629,416	104,9 106,7
fadras	1894-5	4,012	7	566,583	100,118	85,936	7,698	656,531	107,8
lagrax]	1895-6	4,383	11	582,646	102,151	94,145	8,298	681,174	210,4
	1896-7 1897-8	4,405 4,244	18	604,321	107,447	95,266 99,182	9,282 9,799	706,106	116,7
1	1898-g	4,207	28	609,833	113,603	101,723	10,653	715,763	124,2
\	1899-00	3,367	25	624,886	117,503	105,670	11,540	733,923	129,0
	1890-1	1,835	20	487,348	63,889	62,033	5,373	551,216	69,2
	1891-2	1,819	8	497,355	67,424	62,247	5,585	561,421	73,0
11	1892—3 1893–4	2,042 2,087	42	504,986	68,290	63,863	7,150 8,206	570,891 586,457	75,4 70.5
amban	1894-5	2,323	43 32	521,052 531,527	71,328 73,924	63,318 63,990	6,200 10,145	597,840	79,5 84,1
ombay {	1895-6	2,475		549,401	75,625	66,219	10,457	618,095	86, 1
; ;	1896-7	1,786	40 38	529,087	71,015	59,669	11,110	590,542	82,1
	1897-8 1898-9	2,4 92 2,748	27 46	503,971 486,076	74,365	59,704	8,082	566,167	82,4 79,4
	1899-00	2,617	45	481,197	70,000 77,849	61,435 59,081	9,413 10,416	550,259 542,895	88,3
	1890-1	6,685	40	1,249,508	80,653	124,192	7,865	1,380,385	88,5
Į į	1891-2	6,241	46	1,297,695	88,685	131,183	8,411	1,434,823	97,1
11	1892-3	6,451	39	1,300,873	92,704	124,204	10,785	1,431,528	30 3,5
_ [[1893-4 1894-5	7,368 7,337	29 42	1,309,822	96,518	127,231	8,299 10,240	1,444,421	104,
ngal {	1895-6	7,979	37	1,390,054	103,726 104,537	130,120	9,680	1,562,748	114,
	1896-7	8,236	47	1,434,448	105,872	118,334	7,848	1,561,008	113,
	1897-8	8,374	50	1,398,518	97,950	113,108	6,815	1,520,000	104.
ŧ	1898-9 1899-00	9,23 8 9,858	57 5 8	1,439,076	97,872 99,549	115,862	6 ,68 0 7 , 796	1,564,176 1,580,192	104,0
	1890-1	2,455	2	204,258	11,552	68,938	2,316	275,651	13,8
11	1891-2	2,592	_	203,848	10,938	63,317	1,875	269,757	12,8
[]	1892-3	2,635	6	208,080	10,301	65,688	2,706	276,403	13,0
orth-Western	1893-4 1894-5	2,907 2,966	15 7	219,752 215,657	10,132	66,490 64,166	2,313 2,230	289,149 282,789	12,4
Provinces and { Oudh	1895-6	2,7 2 5	111	214,505	11,102	70,837	2,228	288,067	13,3
Otto	1896-7	2,420	15	266,927	12,099	68,164	3,347	337,511	15,4
i	1897-8 18 98-9	2,291	13	262,045	13,517	75,428	3,249	339,764	16,7
į	1899-00	2,425 2,548	21 27	281,965 324,078	14,657 17,261	75,4 ⁶ 7 78,371	3,715 3,482	359,857 4 0 4,997	18, 3 20, 7
(1890-1	592		120,151	10,558	93,313	11,999	223,056	22,0
}	1891-2	667	11	1 78,968	11,991	00,233	8,357	239,868	20,3
ł	1892-3 1893-4	809	10	133,595	12,281	191,865	12,539	226,269	24,8
.,] }	1894-5	1,048 1,206	8	138,301 162,756	12,838 13,151	94,973 69,012	14, 254 12, 6 28	234,322 232,974	27,1 25,7
mjab {	1895-6	1,290	8	167,538	13,519	73,896	9,364	242,724	22,
	1896-7	1,402	7	168,847	13,482	74,43 ^I	7,753	244,680	21,2
Į į	1897-8 1898-9	1,357 1,450	7 8	169,537 160,195	14,089	69,628 71,022	7,933 8,629	240,522 238,667	22,0 22,4
Į į	1899-00	1,447	13	171,174	13,793	67,003	8,557	239,624	22,6
(1890-1	212	_	105,487	5,799	-		105,699	5,7
1	1891-2	231	1	106,093	7,832	3,075	251	109,399	8,0
11	1892-3 1893-4	337 447		126,434	8,454 9,186	_		126,771 140,646	8, ₄ 9,1
entral Pro-	1894-5	454	 -	141,144	9,183	24	_	141,622	9,1
vinces	2895-6	411	—	143,835	9,855	•	-	144,246	9,8
	1896-7 1897-8	312 327		138,398	10,797		_	138,710	10,7
! !	1898-9	327 322	_	120,700	10,983			129,115	11,1
į į	2899-00	28T		122,517	11,103			122,798	11,1

No. 15.—Number of Scholars in Public and Private Institutions—concluded.

			Public I	nstitutions.		Instit	vate utions,	Total.		
Province.	Years.	Colleges.		Sch	ools.	Advanced and Elementary.				
		Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	
Burma {	1890-1 1891-2 1892-3 1893-4 1894-5 1895-6 1896-7 1897-8	24 42 44 73 66 69 75 83	1 2 2 3 3 3 5 5	111,969 124,734 110,834 116,333 110,015 118,371 122,826 116,838	16,396 18,664 21,067 22,525 22,637 24,936 26,404 26,843	38,016 50,226 92,325 95,792 109,051 107,361 103,171 113,323	2,043 2,360 3,286 2,824 2,960 2,889 2,656 2,557	250,000 175,002 203,203 212,198 219,134 225,801 226,072 230,244	18,440 21,026 24,355 25,352 25,600 27,828 29,065	
Į	1898-9	129	4 3	117,031	25,862 29,647	124,579 134,699	2,672 2,818	241,719 255,519	28,538 32,468	
Assam {	1890-1 1891-2 1892-3 1893-4 1894-5 1895-6 1896-7 1397-8 1898-9 1899-00	 18 25 19 22 27 24 28 39	 	68,315 72,765 75,821 78,342 82,129 85,701 88,357 83,364 86,621 92,391	4,680 5,136 6,043 6,397 7,562 7,959 8,276 7,676 7,823 8,542	5,771 5,614 6,328 7,553 6,780 6,692 6,764 5,768 5,761 6,500	18 123 59 91 122 108 117 93 190	74,086 78,379 82,167 85,920 88,958 92,415 95,148 89,156 91,810 98,930	4,698 5,259 6,102 6,488 7,654 8,067 8,393 7,769 8,013 8,738	
Coorg {	1890-1 1891-2 1892-3 1893-4 1894-5 1895-6 1896-7 1897-8 1898-9 1899-00			3,639 3,842 4,038 4,180 4,297 4,363 3,921 3,307 3,186 3,492	699 725 792 805 832 832 775 689 707 844	420 370 509 629 532 518 393 287 177 391	37 67 97 87 54 65 26 45 35 73	4,059 4,212 4,547 4,809 4,881 4,314 3,594 3,363 3,883	736 792 889 892 886 897 801 734 742 917	
Berar ••• {	1890-1 1891-2 1892-3 1893-4 1894-5 1895-6 1896-7 1897-8 1898-9 1899-00			48,189 49,319 51,244 50,076 46,880 45,643 50,477 48,407 50,596 45,270	2,019 2,020 2,124 2,257 2,960 3,444 3,709 3,593 3,081 2,982	131 96 53 92 132 127 144 93 173 157	7 13 29 13 75 133 146	48,320 49,415 51,297 50,168 47,012 45,770 50,621 48,500 50,769 45,427	2,022 2,068 2,125 2,264 2,973 3,473 3,722 3,665 3,214 3,128	
Ajmere- Merwara {	1890-1 1891-2 1892-3 1893-4 1894-5 1895-6 1896-7 1897-8 1898-9 1899-00	411 317 314 372 380 383 222 212 325 304		4,769 3,161 4,432 4,944 5,654 5,992 6,535 6,565 6,457 6,483	174 177 167 190 277 272 399 386 483 460	3,552 2,809 3,353 2,844 3,039 3,243 2,759 2,751 2,715 2,108	393 459 424 735 531 845 760 857 806 701	8,732 7,287 8,099 8,160 9,073 9,616 9,525 9,528 9,491 8,895	567 636 591 925 808 1,117 1,159 1,243 1,289	
Total of all Provinces	1890-1 1891-2 1892-3 1593-4 1894-5 1895-6 1896-7 1897-8 1898-9 1899-00	15,573 16,029 16,620 18,076 18,385 19,344 18,653 19,192 20,852 20,573	76 81 111 108 99 110 130 118 164	2,904,253 3,025,493 3,079,932 3,145,987 3,251,042 3,337,270 3,409,723 3,319,096 3,375,902 3,448,749	279,370 307,307 322,253 332,843 344,411 353,960 359,876 360,700 359,063 379,865	449,164 476,268 505,940 527,229 529,743 549,368 526,336 536,521 558,914 567,761	34,331 31,643 41,411 41,992 46,090 43,057 42,152 38,648 42,926 45,725	3,368,930 3,517,790 3,602,492 3,691,292 3,799,200 3,905,921 3,954,712 3,874,809 3,955,668 4,037,083	313,777 339,031 363,775 374,943 390,570 407,188 402,158 399,466 402,153 425,761	

EMIGRATION.

16.--NUMBER of COOLIE EMIGRANTS EMBARKED from INDIAN PORTS to Various COLUNIES.

	Number of Fmigrants who re- turned to India.			6,717	6,451	2,766	5,844	5,872	121'9	4,794	4,213	4,286	9,484	
-	GRAND TOTAL.			20,085	165,71	12,318	13,735	18,478	11,899	15,572	13,485	19:61	20,438	
	ARACHI.		Total.	1	1	1	ı	ł	i	2,819	2,793	9,763	9,931	
valious coconies.	7	Y ONG AGREE	To Seychelles.	[1	1	1	1	1	i	1	582	1	
NOTE THE THEORY OF THE THE THEORY OF THE THEORY OF THE THEORY OF THE THEORY OF THE THEORY OF THE THEORY OF THE THEORY OF THE THEORY OF THE THEORY OF THE THEORY OF THE THEORY OF THE THEORY OF THE THEORY OF THE THEORY OF THE THEORY OF THE THEORY OF THE THEORY OF THE THEORY OF THE THE THEORY OF THE THE THEORY OF THE THEORY OF THE THEORY OF THE THE THE THEORY OF THE THEORY OF THE THEORY OF THE THEORY OF THE T	FROM BOMBAY AND KARACHI.		To Mourbasa.	l	ļ	j	!	1	1	2,819	2,7.3	6.479	186,2	
		Total.		4,382	2,629	2,204	r,958	2,099	2,398	2,643	3,345	3,199	1,109	
		To British Colonies.	Natal.	2,453	2,294	2,204	7,843	1,556	1,674	2,401	3,222	3,199	1,109	
			Mauritius	1,929	335	I	115	43	724	N	23	1	I	
			Total.	15,703	13,568	10,114	11,777	16,379	9,501	10,110	7,347	6,646	9, 198	
		To Dutch Colonics.	Surinam.	1,249	869	1,075	1,104	1,27)	1,696	200	518	919	1	
	TA.	To Bri ish C.!on'es.	Fiji.	1,171	1,485	182	1,082	1,432	\$65	1,953	267	l	r,490	
	FROM CALCUTTA.		British West Indies.	5,078	4,345	2,620	2,559	3,896	2,647	3,043	1,851	1,891	2,468	
	FRON		Briti-h Guiana.	5,218	5 231	4,723	5,883	7,200	1,908	2,417	1,194	2,3%	4,959	
			Natal.	1,877	1,055	915	. 692	2,086	1,663	1,637	2,814	1,759	167	
			Mauritius.	1,110	6 54	1	370	486	1,022	\$60		1	1	
			:	:	•	<u>:</u>	:	•	:	•	•		-	
		io io		:	:	:	:	•	:	:	:	:	:	
	Years.		16 0681	1891-92	69. 2681	18)3-94	56- 1 681	1895-96	1896-97	86-7631	1898 99	 თ.6681		

LIST OF PARLIAMENTARY PAPERS RELATING TO INDIA ISSUED

DURING 1901.

H.C. 379.	Sess. 2, 1900.	Loans raised in England, half-year ended 30th September, 1900.	
H.C. 387.	"	Indian Expenditure (Royal Commission): Correspondence regarding Report.	
H.C. T.	Sess. 1901.	Loans raised in India, half-year ended 30th September, 1900.	
H.C. 114.	11	Ditto England, half-year ended 31st March, 1901.	
H.C. 146.	1)	Net Income and Expenditure, 1889-90 to 1899-1900.	
H.C. 147.	,,	Railways and Irrigation Works: Return of Capital Expenditure, &c.	
H.C. 171.	"	Financial Statement, 1901-c2.	
H.C. 172.	"	Revenue and Expenditure, 1900-01, Estimate of.	
H.C. 173.	11	Home Accounts, 1899-1900.	
H.C. 207.	11	Moral and Material Progress Report, 1899-1900.	
H.C. 217.	19	Loans raised in India, half-year ended 31st March, 1001.	
H.C. 290.	11	Public Works Department, Officers of, appointed from Royal Indian	1
		Engineering College, 1873-78: Despatch re Memorials.	
H.C. 367.	. 11	Railway Materials: Return.	
H.C. Bill 2	379. }	East Indian Loan (Great Indian Peninsula Railway Debentures).	
H.L. ,, 2	105.∫ "	•	
Cd. 397.	Sanitary Meas	sures: Report, 1898-9.	
Cd. 485.	Trade Tables	1895-6 to 1899-1900.	
Cd. 490.	Royal Indian	Engineering College: Remodelling of Studies, &c.	
Cd. 496.	North-West	Frontier and Punjab Frontier Administration.	
Cd. 539.	Royal Indian	Engineering College: Report of the Board of Visitors.	
Cd. 683.	Accounts and	Estimates, 1901-02: Explanatory Memorandum.	
Cd. 687.	Imperial Insti	itute (Indian Section): Report, 1900-01.	
Cd. 767.			•
Cd. 802.		straci, 1890-91 to 1899-1900.	
Cd. 809.		nission, 1898–99: Vol. IV., Indices, &c.	
Cd. 810.			4
	Trade Review		-
Cd. 831.	Royal Indian	Engineering College: Further Papers.	
Cd. 844.		sures: Report, 1899-1900.	
Cd. 876.		nission, 1901: Report and Papers relating thereto.	
Cd. 877.	Evacuation of	the Summer Palace at Peking by the British Troops.	

ACT OF PARLIAMENT RELATING TO INDIA PASSED IN 1901,

1 EDW. VII., CH. 25.

East India Loan (Great Indian Peninsula Railway Debentures.)

NOTE.—Any of the above-mentioned Parliamentary Papers may be obtained on application to Messrs. Harrison and Sons, 59, Pall Mall, S.W., who will also forward particulars of price, &c., if desired.

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LIST OF THE MORE IMPORTANT INDIAN GOVERNMENT PUBLICATIONS ISSUED DURING 1901.

THE FOLLOWING HAVE BEEN ADDED TO THE STOCK OF BOOKS ON SALE AT THE INDIA OFFICE.

Finance and Revenue Accounts, 1899-00. (3s.)

Archæological Survey of India:-

Vol. XXIV. The Muhammadan Architecture of Ahmadabad, A.D. 1412-1520. By J. Burgess, C.I.E., LL.D., &c. (£1 118.6d.)

Vol. XXVI., Part 1. Antiquities in the Napal Tarai. By Babu P. C. Mukherji. (9s. 9d.)

Vol. XXXI. List of Antiquarian Remains in H.H. the Nizam's Territories. (35.)

Annals of the Calcutta Botanic Gardens. Vol. IX., Part 1. (£1 13s.) [A second century of new and rare Indian plants.]

An Outline Grammar of the Dasla Language. By R. C. Hamilton. (15. 6d.)

Kurukh Grammar. By the Rev. F. Hahn. (3s. 9d.)

Grammar and Dictionary of Western Panjabi. By J. Wilson. (5s.)

Scientific Memoirs by Indian Medical Officers. Part 12. (8s. 8d.)

Preliminary Report on Archæological and Topographical Exploration of Chinese Turkestan. By M. A. Stein. (6s.)

Gazetteer of Upper Burma and the Shan States. (£1 16s.)

In Addition to the Usual Provincial and Departmental Reports, the Following Works of General Interest have been published in India.

Epigraphia Indica. Vol. VI., Parts 1-6 Geological Survey Report, 1900-1901.

Meteorological Memoirs. Vol. XI., Part 3. (1s. 6d.)

Weather Review of India, 1899. (1s. 6d.)

Indian Trade Review, 1900–1901. (9d.)

Prices and Wages in India, 1901. (2s. 3d.)

Trade and Navigation: Annual Statements, 1899-1900, Part 1. (4s. 6d.) Part 2. (4s. 6d.) 1900-1901, Part 1. (4s. 6d.) [Also Monthly Statements, 9d. each.]

Monthly Land Trade Accounts.

Financial and Revenue Statistics, 1891-1899. (2s. 3d.)

Financial and Commercial Statistics, 8th issue, 1901. (6s.)

Statistics of Production of Tea in India, 1900.

Agricultural Statistics, 1895-1896 to 1899-1900. (5s. 3d.)

Lists of Ancient Records in Madras, 1777-1781.

Lists of Ancient, Records of Government of India, 1775-1778.

Catalogue of Prehistoric Antiquities in the Madras Government Museum. By R. B. Foote. (7s. 11d.)

The Origin of Bombay. By Dr. J. G. Da Cunha.

Monograph on Ivory Carving in Assam. (3d.)

Monograph on Ivory Carving in Bombay. (1s. 11d.).

Monograph on Ivory Carving in Punjab. (1s. 11d.)

Monograph on Ivory Carving in Southern India.

The Burmese Calendar. By A. M. B. Irwin.

Technical Art Series, 1900. 12 Plates. (4s. 6d.)

THE FOLLOWING ARE THE PRINCIPAL MAPS ADDED TO THE SALE STOCK AT THE INDIA OFFICE.

(Except where otherwise stated, the maps are on one sheet. The figures in italics denote the number of miles to the inch.)

General Maps. — India, showing railway gauges, 80 (3s.); India, 32 (6 sheets, 9s.); India, 64 (4 sheets, 6s. 9d.); Railway Map of India, 48 (4 sheets, 6s.); Railway system of India, 80 (3s.); Central India Agency, 16 (2 sheets, 6s.); Rajputana Agency, 16 (2 sheets, 4s. 6d.); S. Shan States, 1 (2s. 3d.); E. Bengal, sheet 12, 8 (1s. 6d.); Gujarat, 16 (3s.); Central India and Rajputana, 80 (7d.); Central Provinces, 32 (1s. 2d.)

District Maps.—Hazaribagh, 8 (1s. 6d.); Murshidabad, 8 (1s. 6d.); Hugli, 8 (7d.); Midnapur, 4 (1s. 6d.); Mymensingh, 4 (1s. 6d.); Puri, 1 (2s. 3d.); Saugur, 1 (2s. 3d.); Chhindwara, 1 (2s. 3d.); Kohat, 8 (7d.); Cachar, 8 (7d.); Lakhimpur, 12 (5d.); Bhagulpur, sheets, 1, 3, 4, 6, 8, 1 (2s. 3d. each); Colabar, 1 (2s. 3d.);

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8 (7d.); Poona, 1 (2s. 3d.).

Indian Atlas Sheets (4 miles to the inch, quarter sheets at 1s. 2d. each; whole sheets, 3s. each)—
9 S.W., 27 N.E, 31 N.E., 39 N.W., 51 N.E., 59 S.W.,
69 N.W. Whole Sheets, Nos. 40, 54, 80.

Miscellaneous.—Burma-China Boundary, 4 (2s. 3d.); Skeleton Map of Berar, 24 (7d.); S.E. Frontier, Sheet 1, N.E., 4 (2s. 3d.); Index to Burma Survey, Sheets (large size, 1s. 6d., small size, 5d.); Index to Cent. Prov. Cadastral and Forest Surveys (2 sheets, 5d. each).

NOTE.—Particulars as to the above and lists of other publications on sale may be obtained on application to the Registrar and Superintendent of Records, India Office, or to any of the following—

AGENTS TO THE INDIA OFFICE FOR THE SALE OF GOVERNMENT PUBLICATIONS.

In London.

E. A. ARNOLD, 37, Bedford Street, Strand, W.C.

CONSTABLE and Co., 2, Whitehall Gardens, S.W.

Sampson Low, Marston and Co., Fetter Lane, E.C.

P. S. King and Son, 2 and 4, Great Smith Street, Westminster, S. W.

Luzac and Co., 46, Great Russell Street, W.C. Kegan Paul, Trench, Trübner and Co., Charing Cross Road, W.C.

B. QUARITCH, 15, Piccadilly, W.

In Oxford.

WILLIAMS and NORGATE, 7, Broad Street.

In Cambridge.

DEIGHTON, BELL and Co., Trinity Street.

On the Continent.

FRIEDLÄNDER und Sohn, 11, Carlstrasse, Berlin.

OTTO HARRASSOWITZ, Leipzig.

KARL W. HIERSEMANN, Leipzig.

ERNEST LEROUX, 28, Rue Bonaparte, Paris.

MARTINUS NIJHOFF, The Hague.

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RECORD OF SERVICES.

(CORRECTED TO 1ST JULY, 1901.)

The following List includes Officers of the Home Establishment of the Secretary of State, Officers of the Covenanted Civil Service, and those appointed under the Native Civil Service Rules, other Officers in Civil Employment in India whose SUBSTANTIVE pay is at least Rs. 1,000 a month, and, with a few exceptions, all Officers of those classes who have retired since 1886. It has not been found practicable to include more than a limited number of the Officers still surviving wice retired before that year.]

EXPLANATION OF ABBREVIATIONS.

Acad.—Academy.
Acadl.—Academical.
Acctnt.—Accountant.
Accts.—Accounts.
Addl.—Additional.
Addn.—Addition.
Agric.—Agriculture.
Agricl.—Agricultural.
Apptd.—Appointed.
Asst.—Assistant.

Cantonmt.—Cantonment.
Capt.—Captain.
Col.—Colonel.
Coll.—College, Collegiate.
Collr.—Collector.
Commn.—Commission.
Commr.—Commissioner.
Comptr.—Comptroller.
Confd.—Confirmed.
Cov.—Covenanted.

Dep.—Deputy.
Depd.—Deputed.
Depn.—Deputation.
Dept.—Department.
Deptl.—Departmental.
Dir.—Director.
Divl.—Divisional.

Divn.—Division.

Ecclesi.—Ecclesiastical.
Edn.—Edition.
Educ.—Educated.
Educl.—Educational.
Educn.—Education.
Engr.—Engineer.
Engrg.—Engineering.
Establt.—Establishment.
Exam.—Examination.

Examr.—Examiner.
Exec.—Executive.
Exhibn.—Exhibition.
Exhibr.—Exhibitioner.
Expedn.—Expedition.
Expedny.—Expeditionary.

Fin.—Finance.
Finl.—Financial.

Gen.—General.
Govr.—Governor.
Govt.—Government.
Gr.—Grammar.

Hon.—Honorary. Hosp.—Hospital.

Inspn.—Inspection.
Inspr.—Inspector.
Inst.—Institute.
Instn.—Institution.
Instrn.—Instruction.
Irrign.—Irrigation.

Jud.—Judicial.
Junr.—Junior.

Legisl.—Legislative.
Lieut.—Lieutenant.
Litho.—Lithographic.

Mag.—Magistrate.
Med. —Medical.
Memo.—Memorandum.
Mil.—Military.

Offd.—Officiated.
Offg.—Officiating.

Parly.—Parliamentary.
Photo.—Photographic.
Pol.—Political.
Postmr.—Postmaster.
Prest.—President.
Probr.—Probationer.
Proby.—Probationary.
Profr.—Professor.
Prov.—Provinces.
Provl.—Provincial.
Publication.

Registrn.—Registration.
Regt.—Regiment.
Rest.—Resident.
Retd.—Retired.
Rev.—Revenue.

Sch.—School.
Sec.—Secretary.
Senr.—Senior.
Settlt.—Settlement.
Subord.—Subordinate.
Supt.—Superintendent.
Suptg.—Superintending.
Surgn.—Surgeon.

Topogri.—Topographical.
Transfd.—Transferred.
Transld.—Translated.
Transln.—Translation.
Translr.—Translator.
Trigonl.—Trigonometrical.

Uncov.—Uncovenanted.
Univ.—University.

Vaccn.—Vaccination.

SERVICES. RECORD OF

ABBOTT, EVELYN ROBINS, Indian C.S. (asst. commr., Punjab).—Educ. at Bath Coll., and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 30th Oct., 1893, and served in the Punjab

as asst. commr.

ABBOTT, HENRY BYAM, Lieut.-Col., I.S.C., late Foreign Dept., Govt. of India.—First commn., June, 1861; asst. rest., Aden, 1865; from Oct., 1869, served as asst. agent, Rajputana; pol. asst., Manpura, and dep. Bhil agent, 1875-76; supt. of Jhalawar, March, 1876; pol. agent, Alwar, Jan., 1891; rest.; W. states of Rajputana, April, 1892; offg. govr.-gen.'s agent in Rajputana, March, 1895;

returned to Europe, 1898.

ABBOTT, Herbert Edward Stacy, D.S.O., Major, R.E., India Public Works Dept. (exec. engr.).—Joined the service, 16th Sept., 1878, and was posted to the Punjab; on field service! during Afghan war, 1880-81 (medal); exec. engr., Jan., 1885; field engr. in Hazara expedn., 1888 (medal and clasp), and in Miranzai expedn., 1891 (clasp); with Chitral force, March, 1895; under sec. to Punjab govt., public works dept., May, 1893; D.S.O., Jan., 1896.

ABDUL GHAFUR KHAN OF ZAIDA (dist. judge, Punjab).—Apptd. probr. under native civil service rules, 14th Feb., 1889; asst. commr.,

Dec., 1891; dist. judge, Aug., 1898.
ABDULLAH IBN YUSUF ALI, KHAN BAHADUR, B.A., LL.B., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Bombay Univ. and St. John's Coll., Camb., and Lincoln's Inn, London; appd. after exam. of 1894; arrived, 18th Jan., 1896, and served in N.W.P. and Oudh as asst. mag. and collr.

ABDUR RAHMAN, A. F. M., B.L. (judge, Sub-judicial service, Bengal).—Apptd. offg. judge, Calcutta small cause court, Oct., 1895;

confd., Jan., 1897.

ABRAHAMS, LIONEL, B.A. (asst. sec., Finl. Dept., India Office).—Educ. at the City of London Sch. and Balliol Coll., Oxford (Arnold prize, 1894); junr. clerk, 21st Feb., 1893; senior clerk, April, 1900; précis writer, Dec., 1894; joint editor, India Office List, Nov., 1896, to April, 1900; asst. sec., Indian Currency committee, 1898; asst. sec., finl. dept., Oct., 1901.

ABU TURAB KHAN, Agha, Statutory C.S. (joint mag., N.W. Prov. and Oudh).-Apptd. proby. asst. mag. and collr. under the statutory civil service rules, 16th April, 1889; confd., 8th

Aug., 1892, joint mag., Feb., 1897.

ABUL HASSAN, B.L. (judge, sub-judicial service, Bengal).—Joined the service Dec., 1887, as registrar, Calcutta small cause court; offd. as judge, small cause court, May, r891; confd.,

Oct., 1895.

ACKLOM, ROBERT EVATT (late Police Dept., Cent. Provs.).—Joined the service, 18th April, 1867, as asst. district supt. of police; supt., Rajputaná-Malwa railway police, May, 1883; insp.gen., Aug., 1893; insp.-gen. of police and jails, Cent. Prov., April, 1897; retd., May, 1901.

ACWORTH, HARRY ARBUTHNOT, C.I.E., B.L., late Indian C.S. (Bombay).—Educ. at Brighton Coll.; apptd. after exam. of 1868; arrived, 31st

Oct., 1870, and served as asst. collr. and mag., dep. municipal commr., and dep. collr. of salt rev.; member of mixed commn. at Goa, 1884-85; municipal commr. for city of Bombay, April, 1890; C.I.E., May, 1895; editor of the Bombay Rev. Handbook, 3rd edn., and author of 'Ballads of the Marathas,' 1894; retd., March, 1396.

ADAMI, Leonard Christian, Indian C.S. (asst. mag. and collr., Bengal).-Educ. at Cheltenham and Jesus Coll., Cambridge; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served in Bengal as asst. mag. and collr.

ADAMS, George, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Christ's Hosp.; apptd. after exam. of 1860; arrived, 30th Dec., 1861, and served in the N.W. Prov. as asst. mag. and collr., dep. commr., and mag. and collr.; commr. in Oudh, Nov., 1889; commr., Benares, Aug., 1890; Lucknow, April, 1893; junr.member, board of rev., April, 1894; also member of provl. legisl. council, June, 1894; retd., Dec., 1896.

ADAMS, George Frederick, B.A., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Otago Univ., N.Z., and Wadham Coll., Oxford; apptd. after exam. of 1898; arrived 1st Dec., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr.

ADAMS, John, late Bombay Public Works Dept.—Joined the service, 13th May, 1869; asst. engr., Nov., 1871; exec. engr., Sept., 1881; architectural exec. engr. and surveyor, Jan., 1882; is a fellow of Bombay univ.; retd.,

Sept., 1900.

ADAMSON, Charles Henry Ellison, C. I.E., Lieut.-Col., I.S.C., late Burma Commin.—First commn., royal artillery, Jan., 1868; joined the Burma commn., Dec., 1871, and served as asst. mag., asst. commr., and prest. of municipal committee, Rangoon; dep. commr., June, 1885; C.I.E., May, 1889; commr., Jan., 1892; retd., Oct., 1896.

ADAMSON, HARVEY, M.A., Indian C.S. (commr., Burma).—Educ. at the Gymnasium, Old Aberdeen, and King's Coll., Aberdeen; apptd. after exam. of 1875; arrived, 17th Dec., 1877, and served in Burma as asst. commr. and settlt. officer; dep. commr., April, 1888; commr.,

July, 1898.

ADDIS, DAVID FOULIS, M.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at the Univs. of Glasgow and Edinburgh; apptd. after exam. of 1870; arrived, 14th Nov., 1872, and served in the N.W. Prov. and Oudh as asst. mag. and collr., joint mag., asst settlt. officer, and dep. commr.; mag. and collr., July, 1890; district and sessions judge, March, 1895; retd,. Oct., 1897.

ADDIS, HENRY BAWN, late India Public Works Dept.—Joined the service, 25th Jan., 1871, as asst. engr., and was employed on the Nimach, W. Rajputana and other railways; exec. engr.,

April, 1878; retd., Aug., 1894.

ADIE, ALFRED EDMOND, A.M.I.C.E., Indian Public Works Dept. (traffic supt.).—Trained at the Thomason Coll., Roorkee; apptd. apprentice engineer, March, 1874, and posted to state railways; traffic supt., Feb., 1880.

ADIE, Walter Sibbald, B.A., Indian C.S. (asst. acct.-gen., Burma).—Educ. at Trin. Coll., Camb., apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; asst. comptr., Assam, Sept., 1899; asst. acct.-gen., Burma, April, 1900.

ADINARAYANA AIYA, M., Rao Bahadur (dep. commr., rev. settlt., Madras).—Accnt., rev. board office, Madras, Feb., 1867; registrar, rev. settlt. dept., Oct., 1887; asst. commr., Feb., 1889; dep. commr., Dec., 1894.

AGAR, AGAR PADLEY (supt. of Police, Madras).—Joined the service, 18th Nov., 1876; asst. supt., Aug., 1877; supt., April, 1886.

AGNEW, PATRICK DALREAGLE, Indian C.S. (dep. commr., Punjab).—Educ. at Bedford Gr. Sch. and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 1st Dec., 1889, and served in the Punjab as asst. commr. and asst. settlt. officer; dep. commr., Dec., 1898.

AGNEW, SIR WILLIAM FISCHER, B.L., Knt., late Recorder of Rangoon.—Reporter for Indian law reports, high court, Calcutta, from Feb., 1877; law lecturer, presidency coll., 1879; advocate, high court, Calcutta, 1879; recorder of Rangoon, March, 1884; offd. as judge, high court, Calcutta, in 1885 and 1886; Knt., Sept., 1899; author of 'The Law of Patent,' 'The Statute of Frauds,' 'The Law of Trusts in India,' 'The Criminal Procedure Code,' &c.; retd., April, 1900.

AHSANUDDIN AHMAD, B.L., Statutory C.S. (mag. and collr., Bengal).—Apptd. asst. mag. and collr. under the native civil service rules, 3rd Jan., 1882; confd., June, 1887; joint mag. and dep. collr., March, 1893; mag. and collr., Dec., 1899.

AIKMAN, ROBERT SMITH, M.A., Indian C.S. (judge, high court, N.W. Prov. and Oudh).— Educ. at Madras Coll., St. Andrew's, and St. Andrew's Univ.; apptd. after exam. of 1865; arrived, 22nd Nov., 1867, and served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; on famine relief duty in Bengal, 1874; from March, 1884, served in the jud. dept.; puisne judge, high court, Sept., 1896; vice-chancellor, Allahabad univ., Jan., 1898.

AINSLIE, WILLIAM, late Bengal C.S.—Apptd. from Haileybury Coll., 1845; arrived, 7th Nov., 1845; served in Bengal as asst. and joint mag. and dep. collr. in Cuttack; specially employed in 1850-51 and 1851-52 in the suppression of Meriah sacrifices in the Kandh districts; mag. of Rangpur, July, 1852; railway commr., E. Indian railway, 1856-57; mag. and collr., Bhagalpur, March, 1857; railway commr., E. Bengal railway, 1858, and subsequently of the S.E. railway also; from Aug., 1863, served in the jud. dept., and was apptd. civil and sessions judge of Patna, Jan., 1864; prest., tea commn., 1867-68; judge of the high court, Calcutta, May, 1873; retd., April, 1880.

AIYAR, RAJAPPAYA NARAYANA, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Madras Univ. and King's Coll., Cambridge; apptd. after exam. of 1899; arrived 25th Dec., 1900, and served in Madras as asst. collr. and

ALCOCK, John Backhouse, late Bombay C.S.

—Apptd. after exam. of 1874; arrived, 10th Nov., 1876, and served as asst. collr. and mag., and railway mag.; from Jan., 1881, served as asst.

and joint judge and sessions judge; judge and sessions judge, March, 1894; retd., Nov., 1901.

ALCOCK, WILFRID OWEN, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1897; arrived, 3rd Dec., 1898, and served in Bombay as asst. collr. and mag.

ALDER, WILFRED, B.A., Indian C.S. (asst. commr., N.W. Prov. and Oudh).—Educ. at Trinity College, Cambridge; apptd. after exam. of 1899; arrived, 26th Nov., 1900, and served in the N.W. Prov. and Oudh, as asst. commr.

ALEXANDER, CHARLES LESLIE, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Shrewsbury and Trin. Coll., Cambridge; apptd. after exam. of 1897; arrived, 7th Dec., 1898, and served in the N.W. Prov. as asst. mag. and collr.

ALEXANDER, EDWIN JOHN, Indian Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. to the Dept. as assist. engr., Sept., 1880, and posted to State Railways; exec.

engr., Aug., 1893.
ALEXANDER, ERNEST BRUCE, Indian C.S. (commr., N.W. Prov. and Oudh).—Educ. at Repton; apptd. after exam. of 1869; arrived, 1st Nov., 1871, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. settlt. officer, junr. sec. to the board of rev., joint mag. and dep. collr., and dep. commr.; mag. and collr., Oct., 1889; in 1894 acted as sec. to govt., jud. dept.; commr., Nov., 1896; author of 'Gazetteer of Gorakhpur.'

ALEXANDER, HENRY NATHANIEL, Jail Dept., Bombay (inspr.-gen. of prisons).—Entered the service, 26th March, 1872, and served in the Indo-Euro. tel. dep.; assist. supt. of police, Sept., 1878; supt., Nov., 1884; inspr.-gen. of prisons, April, 1901.

ALEXANDER, James William, late India Public Works Dept.—Joined the service, June, 1865; asst. engr., Dec., 1866; asst. sec. to govt. of India, public works dept., Jan., 1868; exec. engr., March, 1870; suptg. engr., Feb., 1890; retd., Mar., 1899.

ALEXANDER, Moses (Second class clerk, Store Dept., India Office).—Clerk, 2nd class, 3rd March, 1888.

ALEXANDER, NATHANIEL STUART, late Bengal C.S.—Apptd. from Haileybury Coll.; arrived, 10th July, 1858; from Oct., 1859, served in the Bengal rev. and jud. depts., and was apptd. mag. and collr., 1st grade, Jan., 1879; commr., Dacca, Aug., 1884; Bhagalpur, Dec., 1885; and Bardwan, Aug., 1887; retd., March, 1890.

ALGIE, WILLIAM, B.A., B.C.E., India Public Works Dept. (exec. engr.).—Apptd. apprentice engr., 19th April, 1875, and posted to Burma; asst. engr., April, 1876; exec. engr., May, 1885; employed on irrign. works in Egypt, 1885-86.

ALI AHMAD HASSANALLY, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Karachi Mohammedan Sch., Bombay Univ., and Queen's Coll., Oxford; apptd. after exam. of 1894; arrived 27th Feb., 1896, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.

1876, and served as asst. collr. and mag., and ALI AKBAR, Bombay Public Works Dept. railway mag.; from Jan., 1884, served as asst. (exec. engr.).—Trained at Cooper's Hill Coll.;

joined the service, 1st. Oct., 1882, as asst. engr.;

exec. engr., June, 1896.

ALISON, SIR ARCHIBALD, Bart., G.C.B., Gen., late member of Council of India.— First commn., ensign, 72nd foot, 3rd Nov., 1846; served in the Crimean campaign of 1855. and was present at siege of Sevastopol (medal and clasp and Turkish medal); served in the Indian Mutiny, and was mil. sec. to the commander-in-chief, Aug., 1857, to March, 1858; was present at relief of Lucknow (arm lost, medal and clasp, and C.B.); in staff employment, adjutant-gen.'s dept. at headquarters, and in the south western district, and at Aldershot, 1862-73; served in the Ashanti war of 1873-74 as brigadier-gen. of European brigade (thanks of both houses of parliament, medal with clasp, and K.C.B.); dep. adjutantgen., headquarters, Ireland, 1874-77; commandant, staff college, 1878: dep. quartermastergen., intelligence branch, 1878-82; served in the Egyptian expedn. of 1882 as major-gen. in command of troops at Alexandria, and on the Mahmoudiyeh canal, and, in command of 3rd brigade, 2nd divn., at battle of Tel-el-Kebir (thanks of both houses of parliament, medal with clasp, bronze star, and 2nd class Osmanieh); promoted lieut.-gen. for distinguished service, Nov., 1882; commanding divn., Aldershot, Aug., 1883, to Feb., 1885; and again, Oct., 1885; adjutant-gen. to the forces, Feb.-Sept., 1885; G.C.B., June, 1887; member of the council of India, Jan., 1889, to Jan., 1899.

ALLANSON, HARRY LLEWELYAN LYONS, Indian C.S. (asst. mag. and collr. Bengal).— Educ. at Bedford Grammar School and Exeter Coll., Oxford; apptd. after exam. of 1899; arrived, 13 Dec., 1900, and served in Bengal as

asst. mag. and collr.

ALLEN, BASIL COPLESTON, B.A., Indian C.S. (asst. commr., Assam).—Educ. at Haileybury and Corpus Christi Coll., Oxford; apptd. after exam. of 1892; arrived, 14th Dec., 1893, and served in Assam as asst. commr. and personal asst. to chief commr.

ALLEN, Bernard, B.A., Indian C.S. (assi. mag. and collr. Bengal).—Educ. at Lancing Coll. and Trin. Coll., Oxford; apptd. after exam. of 1894, arrived 21st Dec., 1895, and served in Bengal as asst. mag. and collr.

ALLEN, CHARLES FRANCIS EGERTON, B.A., B.L., late Jud. Dept., Burma.—Called to the bar (Inner Temple), 1871; admitted advocate of high court, Calcutta, Nov., 1873; law examr., Calcutta univ., Dec., 1874, and again in 1875 and 1876; acting judge of the Calcutta court of small causes, 1875-76; lecturer on English law, presidency coll., Calcutta, Feb., 1876, and profr. of law (temporary), May, 1877; served as govt. advocate, Rangoon, and acted as recorder of Rangoon for various periods; M.P. for Pembroke district, 1892-95.

ALLEN, CHARLES GEORGE HILLERSDEN, Indian C.S. (mag. and collr. Bengal).—Educ. at Hailey-bury and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 16th Dec., 1885, and served in Bengal as asst. mag. and coll., and settlt. officer; joint mag. and dep. collr., Jan., 1893; mag. and

collr., Nov., 1896.

ALLEN, DAVID BIRD, late Indian C.S. (Bengal).

—Educ. at Eton, and St. John's Coll., Cambridge;
apptd. after exam. of 1871; arrived, 5th Nov.,
1873, and served in Bengal as asst. mag. and

collr., asst. to dir.-gen. of statistics, and under the dir. of the agricl. dept., May, 1885; joint mag. and dep. collr., Sept., 1887; mag. and collr.,

Aug., 1890; retd., Jan., 1899.

ALLEN, EDWARD CUTHBERT, B.A., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at the Charterhouse and Lincoln Coll., Oxford; apptd. after exam. of 1894; arrived, 6th Dec., 1895, and served in the N.W. Prov. and Oudh as asst. mag. and collr.

ALLEN, JEFFERY JULIAN, M.I.E.E., late India Telegraph Dept.—Joined the service as asst. supt., 26th Nov., 1868; supt., Aug., 1881; dir. traffic branch, May, 1895; dep.-dir. gen.,

May, 1900; retd., Aug., 1501.

ALLEN, PERCY UNDERHILL, B.A., Indian C.S. (mag. and colir., N.W. Prov. and Oudh).— Educ. at Univ. Coll. Sch., Cheltenham Coll., and Magdalen Coll., Oxford; apptd. after exam. of 1835; arrived, 21st Nov., 1888, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., April, 1892; dep. commr., May, 1898; mag. and collr., April, 1600.

ALLEN, THOMAS TAYLOR, late Indian C.S. (Bengal).—Educ. at Queen's Coll., Cork; apptd. after exam. of 1859; arrived, 7th Feb., 1861, and served in the Bengal rev. and jud. depts.; joint mag. and dep. collr., April, 1866; district and sessions judge, March, 1875; supt. and remembrancer of legal affairs, Feb., 1883; served for various periods as member of legisl. council; retd., Nov., 1894.

ALLEN, WILLIAM, late Bombay C.S.—Educ. at King's Coll. Sch., and St. Catherine's Coll., Cambridge; apptd. after exam. of 1866; arrived, 10th Oct., 1868, and served in Bombay as asst. collr. and mag.; junr. collr. and mag., Nov., 1889; senr. collr. and mag., Nov., 1891; retd., Sept.,

1803.

ALLISON, HAZLETT, M.D., Lieut.-Col., Indian Med. Service (*Profr. Med. Coll., Madras*). —Joined the service as surgn., Sept., 1873; arrived, 29th April, 1874, and served on mil. duty; fort surgn., Fort St. George, profr. of anatomy in the med. coll., and med. inspr. of seamen, Jan., 1888; fellow of Madras univ., Aug., 1892.

ALLSÓP, James George Whittlesea, late Punjab Police.—Joined the police as asst. dist.

supt., Nov. 1860; dist. supt., July, 1880.

AMBICA CHARAN SEN, M.A., Statutory C.S. (dist. and sess. judge, Bengal).—Apptd. under the native civil service rules asst. mag. and collr., 21st Jan., 1884; confd., 19th Feb., 1886; joint mag. and dep. collr., Jan., 1893; mag. and collr., Feb., 1897; dist. and sess. judge, Fcb., 1898.

AMEÉRALI, Syed, C.I.E., M.A., B.L. (puisne Judge, Calcutta High Court).—Educ. at Calcutta Univ.; called to the bar (Inner Temple), 1873; presidency and chief presidency mag., 1878-81; member of the Bengal legisl. council, 1878-79, and 1881-83; member of the supreme legisl. council, 1884-85; Tagore law profr., 1884; C.I.E., 1887; judge of the high court at Calcutta, April, 1890; author of the 'Tagore Law Lectures for 1884.'

AMEER HOSSEIN, THE HON. SVED, C.I.E., Nawab, Bahadur. — Joined the service as offg. dep. mag. and dep. collr., 29th Aug., 1864; confd., 5th Feb., 1867; member of Bengal legisl. council, April, 1878; member of central exam. committee, April, 1886; addl. member of govr.-gen.'s council, Dec., 1886, and again

Dec., 1888; C.I.E., Jan., 1888; presidency mag., Calcutta, Nov., 1888; acted as coroner of Calcutta in 1888-89 and in 1896; and as inspregen. of registrn. in 1893 and 1894.

AMIRTA LAL CHATTERJEE, B.L., late Bengal Jud. Dept.—From 19th May, 1862, served in the subord. jud. service, Bengal,

subord. judge, April, 1873 to 1896.

AMPTHILL (Baron) RIGHT HON. ARTHUR OLIVER VILLIERS RUSSELL, G.C.I.E. (governor of Madras). — Born 1869; educ. at Eton and New Coll., Oxford; succeeded to the peerage, 1884; priv. sec. to the Sec. of State for the Colonies, 1896–1900; British delegate to the Brussels Conference on sugar bounties, 1898; apptd. governor of Madras, 1900; took his seat, Dec., 1900.

ANDERSON, ALEXANDER, C.I.E., Indian C.S. (commr., Punjab).—Educ. at Gordon's Hosp., New Gr. Sch., and King's Coll., Aberdeen; apptd. after exam. of 1870; arrived, 4th Nov., 1872, and served in the Punjab as asst. commr., and forest settlt. officer; dep. commr., March, 1889; C.I.E., Jan., 1897; commr.,

April, 1900.

ANDERSON, Francis Charles, late Indian C.S. (Central Prov.).—Educ. at Edinburgh Acad. and Repton Gr. Sch.; apptd. after exam. of 1869; arrived, 31st Oct., 1871, and served in the Central Prov. as asst. commr., personal asst., and asst. sec. to the chief commr.; commr. of excise supt. of stamps, and inspr.-gen. of registrn., Feb., 1882; sec. to chief commr., Jan., 1891; commr., Jabalpur, April, 1894; retd., Jan., 1898; prepared an excise manual for the Central Prov., 1885.

ANDERSON, Francis Geoffrey Hartnell, Indian C.S. (dep. accl. - gen., Bengal). — Educ. at Bath Coll. and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 3rd Dec., 1893, and served in Bombay as asst. collr. and mag.; asst. pol. agent, Savanur, June, 1896; asst. comptr., Central Prov., Nov., 1899; dep.

acct.-gen., Bengal, Oct., 1900.

ANDERSON, George Arthur, India Public Works Dept. (suptg. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1875, and posted to Central India; transfd. to state railways, Jan., 1878; exec. engr., Oct., 1885; offg. dep. consulting engr. for railways, Bombay, June, 1886; services lent to Bengal-Nagpur railway co., Nov., 1887; under sec. to Govt., P.W.D., Oct., 1896; offg. sec. to govt. railway branch, Bombay, March, 1898; suptg. engr., Nov., 1900.

ANDERSON, HENRY AIKEN, C.S.I., Indian C.S. (commr. and supt., Punjab).—Educ. at Edinburgh Acad. and Repton Gr. Sch.; apptd. after exam. of 1871; arrived, 13th Nov., 1873, and served in the Punjab as asst. commr.; asst. pol. officer, Kuram, Aug., 1880; dep. commr., May, 1889; acted as commr. and supt., Derajat, in 1892, also in 1895 and 1896; on special duty with Waziristan delimitation commn. in 1894, and from Feb., 1895; C.S.I., June, 1897; commr. and supt., March, 1899.

ANDERSON, HENRY GEORGE, B.A., Indian C.S. (asst. mag. and collr., N.W.Prov. and Oudh).—Educ. at St. Paul's Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1898; arrived, 20th Nov., 1899, and served in the N.W.Prov. and Oudh as asst. mag. and collr.

ANDERSON, JAMES, M.A., B.L., late Bengal C.S.—Educ. at Edinburgh Univ.; apptd. after exam. of 1860; arrived, 14th Nov., 1861; served

in Bengal as asst. mag. and collr., joint mag., dep. commr., and mag. and collr.; on special duty connected with the Wahabi case, June,

1870; retd., 1888.

ANDERSON, James Arthur, M.I.C.E., late India Public Works Dept.—Joined the dept. as asst. engr., 13th Dec., 1871; exec. engr., Dec., 1876; employed on the Sind-Pishin, Indus valley and E. Bengal railways; engr.-in-chief, Kashmir railway survey, Oct., 1890; supt., way and works, E. Bengal railway, July, 1892: suptg. engr., Oct., 1892; chief engr., March, 1896; retd., 1899.

ANDERSON, James Drummond, late Indian C.S.—Educ. at Rugby; apptd. after exam. of 1873; arrived, 14th Nov., 1875, and served in Bengal as asst. mag. and collr.; transfd. to Assam, Jan., 1880, and served as asst. commr., and asst. sec. to chief commr.; dep. commr.. April, 1889; returned to Bengal as mag. and collr., April, 1894; author of vocabularies of the Tippera-Deori-Chutia and Aka languages, and a collection of Kachari folk stories; retd., Aug., 1900.

ANDERSON, John, M.B., Lieut.-Col., I.M.S. (civilsurg., Lucknow).—Entered the service, 30th Sept., 1878; civ. surg., Bijnor, April, 1881;

Lucknow, April, 1901.

ANDERSON, John Alexander, B.L., Indian C.S. (divl. judge, Punjab).—Educ. at the Gr. Sch. and Univ. of Aberdeen, and was also a student of the Inner Temple; apptd. after exam. of 1872; arrived, 2nd 1)ec., 1874, and served in the Punjab as asst. commr.; district judge, April, 1889; divnl. judge, June, 1894.

ANDERSON, John Watson Macclesfield, Col., late Rev. Survey Dept., Bombay.—First commn., Jan., 1855; from Nov., 1863, served in the rev. survey dept., Mysore, as asst. supt. and dep. supt.; from April, 1881, served as supt. of the Sind settlt. survey; retd., March, 1888.

ANDERSON, JOSEPH WILLIAM TOWNSEND, Lieut.-Col., Indian M.S. (civil surg., Ahmedabad).

—Joined the service, 14th April, 1881, and was placed on general duty; served with the Upper-Burma Field Force, 1886; civil surg., Aden,

Feb., 1889; Ahmedabad, April, 1901.

ANDERSON, ROBERT HILDEBRAND, Indian C.S. (dist. and sess. judge, Bengal).—Apptd. after exam. of 1874; arrived, 7th Dec., 1876, and served as asst. mag. and collr., and joint mag. and dep. collr.; district and sessions judge, Oct., 1893; acted as jud. commr., Chota Nagpur, in 1895.

ANDERSON, WILLIAM VIVIAN, India Office (second-class clerk, India Store Depôt).—Educ. at Devonport High Sch.; apptd. clerk, 2nd class,

India Store Depôt, 9th April, 1901.

ANDREW, George Percy, Indian C.S. (asst. commr., Burma).—Educ. at Manchester Gr. Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1898; arrived 20th Dec., 1899, and

served in Burma as asst. commr.

ANDREW, James, Indian C.S. (collr. and mag., Madras).—Educ. at the Royal Sch., Armagh, and Kingstown Sch.; apptd. after exam. of 1877; arrived, 17th Nov., 1879, and served in Madras as asst. collr. and mag., and forest settlt. officer; head asst. to collr. and mag., N. Arcot, April, 1888; India principal asst., Ganjam, Dec., 1891; collr. and mag., Trichinopoli, Nov., 1895; collr. and mag., and govt. agent, Tanjore, Oct., 1897.

ANDREWS, WILLIAM (Second Class Clerk, Acct.-Gen.'s Dept., India Office).—Clerk, 2nd

class, 30th March, 1876.

ANNESLEY, ROBERT, Major, late Jud. Dept., N.W. Prov.—Entered the army ir. 1855, and served in the Crimean and Abyssinian campaigns; retd. in 1869; joined the service, 4th Jan., 1871, and served as asst. district supt. of police; cantonmt. mag., June, 1877; judge, small cause court, June, 1880; 1st class cantonmt. mag.,

Oct., 1886; retd., April, 1895.

ANSON, George Wenyss, Lieut.-Col., I.S.C. (dep. commr., Oudh).—First commn., 11th Jan., 1867; private sec. and A.D.C. to lieut.-govr., N.W. Prov., 1871, and 1875-78; from April, 1872, served as offg. cantonmt. mag. and offg. asst. commr.; confd. in latter appt., Sept., 1875, and in the former, Sept., 1877; agent, Balrampur estate, June, 1886; in addn. cantonmt. mag., Aug., 1887; agent and dep. commr., Nov., 1890; acting supt. of Port Blair,

Dec., 1807, to Jan., 1900.

ANTHONY, ADAM HENRY, Finl. Dept. Govt. of India (comptr., Central Provinces).—Entered the dept., Oct., 1876; asst. comptr.-gen. in charge of paper currency, April, 1892; dep. acct.-genl., Burma, Dec., 1898; ditto, Punjab, 1900; comptr., Central Provinces, March, 1901.

APJOHN, James Henry, M.A., M.I.C.E., late India Public Works Dept. — Joined the service, 22nd l'ec., 1868, as asst. engr., and was employed on irrign. works in Bengal; exec. engr., Sept., 1873; chief engr., Mar., 1898; services lent to Calcutta port commrs., Mar., 1887; retd., April, 1901.

APLIN, STEPHEN LUSHINGTON, Major, I.S.C. (asst. commr., Burma).—First commn., Sept., 1883; joined Burma Commn. April, 1891, and served as asst. commr., cantonment mag.,

and judge, small causes court.

ARBUTHNOT, Sir ALEXANDER JOHN, K.C.S.I., C.I.E., late Madras C.S., late Member of the Council of India.—Educ. at Rugby and Haileybury Coll., and apptd. to the Madras civil service in 1842; arrived, Sept., 1842; served as asst. collr. and mag., Malayalam translr., sec. to the coll. and univ. boards, and dep. and acting registrar to the sadar court; dir. of public instrn., March, 1855; chief sec. to govt. and member of legisl. council, Oct., 1862; member of Madras council, Oct., 1867, to Oct., 1872; temporary govr. of Madras in the absence of Lord Napier, Feb.-May, 1872; retd. from the Madras civil service, Oct., 1874; member of govr.-gen.'s council, June, 1875, to April, 1880, and acted as prest. in 1878 and 1879; vice-chancellor of the univ. of Madras, Oct., 1871, and of the univ. of Calcutta, Oct., 1878; counsellor of the Empress of India, Jan., 1877; member of the council of India, 1st Nov., 1887—31st Oct., 1897; viceprest., 1893–94; author of various publis. on educi. and other subjects in connection with India, among which are 'Reports of Selected Cases determined in the Court of Foujdari Adawlut, 1851; 'Papers relating to Public Instruction in Madras,' 1855; 'A Memoir of Sir Thomas Munro, 1881; &c.

ARBUTHNOT, ROBERT EDWARD VAUGHAN, Indian C.S. (under sec. to govt. of India, rev. and agric. dept.).—Educ. at the Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. after exam. of 1890; arrived, 15th Nov., 1802. and served in Burma as asst. commr.:

under sec., Nov., 1897; asst. settlt. officer, Oct. 1899; under sec. to govt. of India, rev.

and agric. dept., 1900.

ARBUTHNOTT, John Campbell, C.I.E., Indian C.S. (dep. commr., Assam).—Educ. at Fettes Coll., Edinburgh; apptd. after exam. of 1877; arrived, 21st Dec., 1879, and served in Bengal as asst. mag. and collr.; transfd. to Assam, Feb., 1883, and served as asst. commr.; dep. commr., Nov., 1890; C.I.E., Jan., 1898.

ARBUTHNOTT, LINDSAY GEORGE (supt. of police, Madras).—Joined the service, 13th May, 1875; asst. supt., Dec. 1878; supt., Jan., 1888.

ARCHER, CHARLES, Capt., I.S.C., Foreign Dept., Govt. of India (pol. agent, Dir., Swat and Chitral).—First commn., 9th Sept., 1882; entered civil employ, 8th Aug., 1887. as acting asst. agent, Baluchistan; confd., May, 1889; asst. sec. to govt. of India, foreign dept., April, 1891; pol. agent in Zhob, Jan., 1894; pol. agent, Sinjaui, and dep. commr., Thal Chotiali, April, 1899; pol. agent, Dir.,

Swat and Chitral, April, 1901.

ARDAGH,Sir John Charles,K.C.I.E., C.B., Maj.-Genl., R.E.—Educ. at Trinity Coll., Dublin: entered royal engrs. as lieut., 1st April, 1859; attached to the special embassy during the congress at Berlin, June, 1878, and was made a C.B. (civil), July, 1878; apptd. asst. to commr. for the delimitation of the frontier of Bulgaria, Sept., 1878; commr. for the demarcation of the Greek frontier, June, 1881; served in the Egyptian campaign of 1882-84, including the operations at Alexandria, and the battle of Tel-el-Kebir (medal clasp, bronze star, and 4th of Osmanieh); served in the Soudan in 1884, commanding royal engrs. and chief of the intelligence dept. (battles of Teb and Tamai; 2 clasps); C.B. (mil.), May, 1884; served in Soudan expedn., 1884-85; commandant of base at Cairo, and in the expedn. of 1885-86 with the frontier field force; received the 3rd class of the Medjidie; private sec. to the Marquess of Lansdowne, govr.-gen. of India, from Dec., 1888, to Jan., 1894; C.I.E., Jan., 1892; K.C.I.E., Jan., 1894; commandant of sch. of mil. engrg., Chatham, April, 1895 to March, 1896; dir. of mil. intell., War Office, April, 1896, to April, 1901.

ARMSTRONG, FRANCIS BUSFRILD (asst. sec., Public Works Dept., India Office).—Educ. at Cheltenham Proprietary Coll., and King Edward's Sch., Birmingham; junr. clerk, finl. dept., 30th March, 1869; senr. clerk, Sept., 1883; asst. sec., Public Works Dept., Oct.,

1901.

ARMSTRONG, John Arthur, Lieut.-Col., R.E., late India Public Works Dept.—First commn., June, 1860; joined the dept., Nov., 1865, and served in the Punjab as asst. engr., and in the Hazara campaign, 1868, in charge of field telegraph; exec. engr., Sept., 1869; asst. to chief engr., and asst. sec. to govt., April, 1877; served in Kashmir on special roadwork, 1881-82; suptg. engr., March, 1886; retd., March, 1887.

ARMSTRONG, John Scobell, late Bengal C.S.—Educ. at Marlborough Coll.; apptd. after exam. of 1864; arrived, 3rd March, 1866, and! served in the rev. and jud. depts. in Bengal; depcollr. of customs, Calcutta, Dec., 1877; mag. and collr., and collr. of customs, Calcutta, April, 1883; port commr., Calcutta, Nov., 1887; retd., July, 1892.

apptd. after exam. of 1890; arrived, 15th Nov., ARNOLD, George Frederick, B.A., Indian 1892, and served in Burma as asst. commr.; C.S. (asst. commr., Burma).—Educ. at Merchant

Taylors' Sch., and Queen's Coll., Oxford; apptd. after exam. of 1892; arrived, 1st Jan., 1894, and served in Burma as asst. commr.; asst. sec. to govt., Oct., 1897; under sec., Oct., 1899, to July, 1900.

ARNOTT, James, M.D., C.M, Brigade-Surgn.-Lieut.-Col., late Bombay Med. Dept.—Joined the Indian med. service, 1st April, 1867; arrived, ≥5th Oct., 1867, and was employed under the mil. dept. till Aug., 1868, including service in the Abyssinian expedn. (medal), and subsequently as asst.-surgn. in the David Sassoon hosp., Poona, and in the European gen. hosp., Bombay, and as profr. of pathology in the Grant med. coll.; served in Afghan war of 1879-80 (medal); surgn., European gen. hosp., Bombay, March-April, 1882; prof. of midwifery, Grant med. coll. and obstetric physician, Jamsetji Jijibhoy hosp., April, 1882; physician, European gen. hosp., May, 1891; awarded a good service pension, 1896; retd., April, 1898.

ARNOTT, MARMADUKE HENRY, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; appointed to the dept. as asst. engr., 23rd Sept., 1881, and posted to Bengal; exec.

engr., March, 1894.

ARNOTI, Napoleon, Maj.-Gen., R.E., late Mil. Works Dept., Govt. of India.—First commn., 22nd Dec., 1865; arrived, 13th Dec., 1868, and served in Bengal and the Punjab on irrign. duty; exec. engr., Jan., 1879; offd. as sec. to agent to govr.-gen., Baluchistan, and as sec. to defence committee in 1882; employed on special defence works, Aug., 1887; suptg. engr., Dec., 4889; dep. dir.-gen., mil. works, Sept., 1860; transfd. to Madras command as chief engr., Mar., 4894; dir.-gen. of mil. works in India, June, 1896; retd., March, 1899.

ARTHUR, SIGISMUND RAYNOR, Indian C.S. (1st asst., Bombay).—Educ. at Charterhouse, and New Coll., Oxford; apptd. after exam. of 1886; arrived, 19th Nov., 1888, and served in Bombay as asst. collr. and mag., and forest settlt. officer; 2nd asst., March, 1896; 1st asst., July, 1898.

ARUNDEL, ARUNDEL TAGG, C.S.I., B.A., Indian C.S. (member of council, Madras).—Educ. at Univ. Coll., London; apptd after exam. of 1864; arrived, 18th Nov., 1865, and served in Madras as asst. collr. and mag.; private sec. to govr. of Madras, July, 1875; prest. of the municipal commu., Madras, June, 1881; fellow of the Madras univ., March, 1882; principal asst. to collr. and mag., Vizagapatam, Oct., 1884; district and sessions judge, Kistna, Dec., 1884; collr. and mag., Kistna, Aug., 1887; member, board of rev., and member of legisl. council, Jan., 1894; sec. to govt., rev. dept., Dec., 1896; chief sec. to govt., Madras, and member of legisl. council, Oct., 1897; acting member of council, Madras, June, 1898; confd. Sept., 1898; C.S.I., Dec., 1898; member of viceroy's council, May, 1901.

ARUNDELL, EDWARD WILLIAM, B.A., F.C. H., India Public Works Dept. (suptg. engr.)—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1874, and employed on surveys and other railway work in the Punjab; exec. engr., May, 1883; dep. consulting engr. to govt. of India for railways, central divn., May, 1887; Lucknow, Nov., 1894; suptg. engr., April, 1897; consg. engr.

for railways, Assam, Aug., 1900. ASGHAR ALI, Sheikh, QA

ASGHAR ALI, SHEIKH, QANUNGO, B.A., B.L., Indian C.S. (aest. commr., Punjab).— Educ. at Christ's Coll., Camb., and Univ. Coll., London; apptd. after exam. of 1895; arrived,

16th Dec., 1896, and served in the Punjab as asst. commr.

ASHBURNER, LIONEL R., C.S.I., late Bombay C.S.—Apptd. from Haileybury, 1848; served in the rev. and jud. depts. in Broach, Surat, and Kaira; on the outbreak of the Mutiny was apptd. supt. of police, Kaira, and organised a body of horse and foot for the protection of the eastern frontier; special commr. for trial of rebels, 1858; collr. and mag., Khandesh, 1861; rev. and police commr., N. divn., 1872; member of council, Bombay, Aug., 1877; acted as govr., 13th March to 28th April, 1880; retd., 1883.

ASHBY, John Shuckburgh, Major, Indian Staff Corps (asst. pol. resdt., Kathiawar).—First commn., March, 1876; on mil. duty to 1889; asst. pol. resdt., Aden, Mar., 1889; asst. pol.

resdt., Kathiawar, Sept., 1894.

ASHE, ROBERT WILLIAM D'ESTCOURT, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Dublin High Sch., at the Royal Univ. of Ireland, and Trin. Coll., Dublin; apptd. after exam. of 1894; arrived 4th Dec., 1895, and served in Madras as asst. collr. and mag.

ASHTON, ALBERT FREDERICK, Salt Dept. (dep. commr.)—Entered the service, 25th Jan., 1865; asst. commr., April, 1878; dep. commr.,

Aug., 1898.

ASHTON, GEORGE (second class clerk, Finl. Dept., India Office).—Clerk, 2nd class, 7th April,

1884.

ASHWORTH, ERNEST HORATIO, B.A., Indian C.S. (asst. mag. and collr., N. IV. Prov. and Oudh).—Educ. at Merchant Taylors' Sch. and St. John's Coll., Oxford; apptd. after exam. of 1893; arrived, 11th Dec., 1894, and served in the N.W. Prov. and Oudh as asst.

mag, and collr.

ASTON, HENRY FAURE, B.L., Indian C.S. (agent for sardars in the Deccan).—Educ. at the S. African Coll.; apptd. after exam. of 1867; arrived, oth Oct., 1869, and served in Bombay as asst. collr. and mag., railway mag., and cantonnt. mag.; 1st grade, asst. judge and sessions judge, Aug., 1883; jud. asst., Kathiawar, March, 1885; judge and sessions judge, Nov., 1886; on special duty in connection with settlt. cases, Baroda, in 1888; offg. jud. commr., Lower Burma, April, 1894, and Jan.—May, 1895; agent for sardars in the Deccan, March, 1899; addl. member of legisl. council of govt. of Bombay, Aug., 1899.

ATA-ULLAH KHAN, MIRZA, Sardar Bahadur, Hon. Lieut.-Col.—British agent at Kabul,

June, 1885; retd., June, 1891.

ATKINS, CHARLES HERBERT, Indian C.S. (asst. commr., Punjab).—Educ. at King Henry VIII's Sch., Coventry, and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 30th Nov., 1891, and served in the Punjab as asst. commr.; registrar, chief court, Feb., 1808.

ATKINS, John De Courcy, Indian C.S. (senr. collr., Bombay). — Educ. at Univ. Coll. Sch., London Univ., and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 9th Nov., 1880, and served in Bombay as asst. collr. and mag., and forest settlt. officer; under sec. to govt. in the fin. and rev. depts.; dep. acctnt.—gen., post mr.-gen.; collr., and dist. mag.; junr. sec. to govt. in the gen., educl.. &c., depts., April, 1895; sec. to govt., July, 1896; senr. collr., March, 1901.

ATKINSON, FREDERIC JAMES, Finl. Dept., 1 Govt. of India (dep. auditor-gen., Bengal).-Joined the service as probr., 8th July, 1873, and served as district grain acctut. in Bengal, and as asst. acctnt.-gen., in Bombay, Bengal, and N.W. Prov.; asst. comptr., Burma, Dec., 1888; dep. acctnt.-gen., N.W. Prov. and Oudh, June, 1891; dep. acctnt.-gen., Bengal, March, 1896; offg. dep. auditor-gen., 1900; offg. comptr., Indian Treasuries, Dec., 1900; dep. auditorgen., Sept., 1901; author of several works on currency and exchange.

ATKINSON, JOHN NATHANIEL, Indian C.S. (collr. of customs, Madras).—Educ. at Mariborough Coll.; apptd. after exam. of 1876; arrived, 3rd Dec., 1878, and served in Madras as asst. collr. and mag., and asst. sessions judge; on special duty under the commr. of salt rev., April, 1885; head asst. to collr. and mag., Sept., 1886; sub-collr. and joint mag., Jan., 1891; collr. and mag., Dec., 1894; collr. of customs, protector of emigrants, supt. of stamps, and chairman, Harbour Trust Board, Madras. Nov., 1897.

ATKINSON, ROBERT PHILIP, A.M.I.C.E., Public Works Dept. (exec. engr.). - Apptd. from Roy. Ind. Engineering Coll., 1st Oct., 1876, as asst. engr., posted to N.W. Prov. and Oudh; exec. engr., Jan., 1885; employed on the Ganges Canal; offg. suptg. engr., May, 1898.

ATLAY, Ven. B. T., M.A., late Ecclesl. Dept., Bengal.—Arrived, 17th Oct., 1867; chaplain of St. Paul's Cathedral and of the gen. hosp., Dec., 1867; senr. chaplain, Oct., 1877; senr. chaplain, St. Paul's Cathedral, and chaplain of the gen. hosp. and presidency jail, Jan., 1882; commissary to the lord bishop, and offg. chaplain in charge of the diocese. March, 1883; archdeacon of Calcutta, Sept., 1883; retd., 1889, and was apptd. vicar of Willesden.

ATUL CHANDRA CHATTERJEE, B.A., Indian C.S. (asst. mag. and collr., N.W. Provs. and Oudh).—Educ. at Calcutta Univ. and King's Coll., Cambridge; apptd. after exam. of 1896; arrived, 10th Dec., 1897, and served in the

N.W.P. as asst. mag. and collr.

ATUL CHUNDER DUTT, Indian C.S. (head asst., Madras).—Educ. at the Free Church Instn., Calcutta, and at Christ's Coll., Cambridge; apptd. after exam. of 1887; arrived, 14th Jan., 1890, and served in Madras as asst. collr. and mag.; head asst., Dec. 1896.

AUCOTT, Elliott (second class clerk, Funds Dept., India Office).—Clerk, 2nd class, 27th Feb.,

1886.

AULAD HUSSAIN, C.I.E., Khan Bahadur, late Central Prov. Commn.—Joined the service, 29th July, 1844; served in various subord. posts till Dec., 1864, when he was apptd. extra asst. commr.; C.I.E., Jan., 1882; asst. commr., Sept., 1063; settlt. officer, Jan., 1885; also asst. commr., June, 1890; retd., Dec., 1898.

AUSTIN, ROBERT FREDERICK, Indian C.S. (asst. collr. and mag., Madras).—Educ. at King's Coll. Sch. and Univ. Coll., Oxford; apptd. after exam. of 1893; arrived, 23rd Dec., 1894, and served in Madras as asst. collr. and mag.

AUSTIN, WARE PLUMPTRE, late Indian C.S. (Madras).—Educ. at St. Paul's Sch., and Gloucester Sch.; apptd. after exam. of 1862; arrived, 28th Dec., 1864, and served in Madras as asst. mag. and collr., and sub-collr. and joint mag.; district and sessions judge, Oct., 1884, and Works Dept. (evec. engr.). — Trained

again in 1888; collr. and mag., Nov., 1886; collr. of sea customs, and of the Madras district, protector of emigrants, supt. of stamps and stationery, and chairman of the harbour trust board, Nov., 1391; retd., May, 1897.

AYLING, WILLIAM BOCK, Indian C.S. (subcollr. and joint mag., Madras).—Educ. at Weymouth Coll. and Magdalene Coll., Cambridge; apptd. after exam. of 1886; arrived, 30th Jan., 1839, and served in Madras as asst. collr. and mag.; head assist. Oct., 1895; sub-collr. and

joint mag., Jan., 1900.

BACON, HENRY MATHEW JOHN, F.C.H., India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; joined the service, 23rd Sept., 1883, as asst. engr. and was posted to the N.W. Prov. and Oudh; transfd. to Burma,

June, 1892; exec. engr., Aug., 1893.

BADCOCK, ALEXANDER ROBERT, C.B., C.S.I., Lieut-Gen., I.S.C. (Member of Council of India).—First commn., 1st Oct., 1871; commissary gen. in chief, East Indies, Dec., 1888; qr. mr. gen. in India, Nov., 1895; member of council of India, March, 1901; served in Bhootan Expdn., 1864-5; Hazara Campaign, 1868; Perak Expdn., 1875-6; Afghan War, 1878-80.

BADCOCK, Francis William, late Indian C.S. (Bengal).—Educ. at Harrow Sch.; apptd. after exam. of 1867; arrived, 24th Nov., 1869, and served in Bengal as asst. mag., joint mag., and dep. collr., and settlt. officer; offg. inspr.-gen. of registrn., March, 1879; joint mag. and dep. collr., Oct., 1881; district and sessions judge,

BADDELEY, WILLIAM LEWIS CLINTON, Lieut. -Col., R.E., Madras Public Works Dept. (suptg. engr.).—Joined the dept., 23rd July, 1874; asst. engr., Aug., 1875; exec. engr., May, 1883; dep.

Jan., 1888; retd., March, 1895.

chief engr. and under sec., public works dept., Nov., 1886, to March, 1891; suptg. engr., Oct.,

1896.

BADGLEY, WILLIAM FRANCIS, Col., I.S.C., late Survey of India.—First commn., April, 1857; arrived, May, 1857; served during the Mutiny in Central India and Oudh, and afterwards with the Lushai expedn. in charge of a survey party (medals and clasp); apptd. to the topogrl. survey, May, 1865, and was employed in Rewa and Bundelkhand, and in the Khasi, Garo, and Naga Hills; dep. supt., Dec., 1880; in charge of Gujarat survey, March, 1884; offg. asst. surveyor-gen. in charge of photo. and litho. offices, March, 1886; retd., June, 1889.

BADOCK, HENRY WALTER (senr. clerk, Accini.-Gen's. Dept., India Office).—Junr. clerk,

11th Feb., 1876; senr. clerk, June, 1893.

BADROODIN TYABJI, Barr.-at-Law.— Judge of High Court, Bombay, July, 1895.

BAGLEY, ARTHUR HERBERT, B.A., LL.B., B.L. (judge, small causes court, Rangoon).— Apptd. judge, court of small causes, Rangoon,

April, 1900.

BAGLEY, Frederick Robert, M.I.C.E., India Public Works Dept. (suptg. engr.).—Trained at Thomason Coll.; apptd., 16th Sept., 1871, and was employed on road works in the Central Prov., and on famine relief works in Bengal; transfd. to state railways, and employed in Burma on railway survey and construction; exec. engr., May, 1883; suptg. engr., Dec., 1896; has received the India medal and two Burma clasps.

BAGLEY, WILLIAM ALBERT, Indian Public

Thomason Coll.; apptd., Oct., 1877; asst. engr., July, 1878; exec. engr., Jan., 1892.

BAGNELL, HENRY WILLIAM JAMES, Indian C.S. (junr. collr. Bombay).—Educ. at Eastbourne Coll., Keble Coll., Oxford, and Trinity Coll., Dublin; apptd. after exam. of 1880; arrived, 1st Nov., 1882, and served in Bombay as asst. collr. and mag., and forest settlt. officer; junr. collr., Jan., 1898; pol. agent, Janjira, Jan., 1900.

BAGSHAWE, CECIL (conservator, Forest Dept., Haidarabad Administration).—Joined the service astemporary sub-asst. conservator, 26th Oct., 1869; asst. conservator, 14th Aug., 1871; dep. conservator, Oct., 1876; employed in the mil. dept. in the Kuram valley, Aug., 1879, and at the forest sch., Dehra Dun, Dec., 1879; con-

servator, Jan., 1889.

BAGSHAWE, Frank Theodore, late Madras Police Dept.—Entered the service May, 1869, and served in rev. dept. till June, 1876: then in police dept. as asst. supt. and supt.; dep. insp. gen., July, 1895; commr. of police, Madras city, Nov., 1895; acting inspr.-gen., Dec., 1896-May,

1897; retd., July, 1899.

BAILEY, FREDERICK, Lieut.-Col., R.E., late Forest Dept., N.W. Prov.—Arrived as a lieut., 12th Nov., 1864; served under the mil. dept. till July, 1867, when he was apptd. asst. engr.; exec. engr., June, 1871; from Aug., 1871, served in the forest dept. as dep. conservator and supt. of forest surveys; conservator of forests, and dir. of Indian forest sch., in addn. to his duties as supt. of forest surveys, Sept., 1878; retd., April, 1892; is lecturer on forestry at Edinburgh univ., and sec. to royal Scottish geographical

BAILEY, RICHARD JONES, India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd., 25th Oct., 1872, and posted to the mil. works branch in the Punjab; transfd. to Burma, Jan., 1881; exec. engr., May, 1883; special duty, public works secretariat, Burma, Nov.,

1896.

BAILLIE, DUNCAN COLVIN, Indian C.S. (opium agent, Benares).—Educ. at Inverness Acad., Glasgow Acad., and Edinburgh Univ.; apptd. after exam. of 1877; arrived, 10th Nov., 1879, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. commr., and asst. settlt. officer; joint mag., Sept., 1889; provl. supt. of census operations, April, 1890, and prepared the report; dep. commr., April, 1894; mag. and collr., Feb., 1896; sec. to Board of Revenue, July, 1396; opium agent, Benares, Jan., 1899; author of the census report of 1891.

BAINBRIDGE, George, M.D. (surgn.-gen. Bombay Med. Dept.).—Joined the service, 1st April, 1867; arrived, 25th Oct., 1867, and served in Bombay as civil surgn. and in various acting appts.; civil surgn., Karachi, Dec., 1891; princ. med. officer, Sind dist., Oct., 1896; surgn.-gen., Bombay, and member of plague committee,

Oct., 1897.

BAINES, JERVOISE ATHELSTANE, C.S.I.; late Indian C.S. (Bombay).—Educ. at Rugby, and Trinity Coll., Cambridge; apptd. after exam. of 1868; arrived, 12th Nov., 1870, and served as asst. collr. and mag., asst. pol. agent, and cantonmt. and railway mag.; dep. supt. of census operations in Bombay presidency, and under sec. to govt., gen. dept. (census), April,

Dec., 1882; on special duty to supervise the work under the income tax act in the Bombay presidency, May, 1886; also acting as dir. of agric. from Dec., 1886; 1st asst. collr. and mag., Oct.-Nov., 1886; served under the govt. of India as census commr. for India from Aug., 1889; on depn. to England to complete census report, May, 1892; on depn. at India office, July, 1893, and prepared decennial report on moral and material progress of India, 1891-92; C.S.I., Jan., 1894; sec. to royal commn. on opium, June, 1894, to March, 1895; retd., Sept., 1895.

BAIRD, Andrew Wilson, C.S.I., F.R.S., Col., R.E., late Mint Dept., Calcutta.—Lieut., royal engrs., Dec., 1861; arrived, March, 1863, and served in the Bombay public works dept. as asst. engr., and was employed on the harbour defences and reclamations; exec. engr., Oct., 1867; served in the Abyssinian expedn. as asst. field engr., 1868 (medal); from Dec., 1868, served in the trigonl. survey as asst. surveyor, and was employed in Kathiawar and Gujarat; asst. supt., Oct., 1871; in July, 1877, was apptd. to the general superintendence and control of tidal observations upon the Indian coasts; on depn. as commr., Venice geographical congress and exhibn., Aug., 1881; dep. supt., July, 1882; mint master, Calcutta, Aug., 1889; C.S.I., June, 1897; retd., April, 1899; author of various papers and reports on tidal observations, and other works; and joint author of the annual tide tables for Indian ports.

BAKER, Charles Maurice, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Tonbridge Gr. Sch. and Trin. Coll., Oxford; apptd. after exam. of 1894; arrived, 9th Dec., 1895, and served in Bombay as asst. collr. and

BAKER, Edward Norman, C.S.I., Indian C.S. (sec. to govt. of Bengal).—Educ. at Christ's Coll., Finchley; apptd. after exam. of 1876; arrived, 15th Nov., 1878, and served in Bengal as asst. mag. and collr.; under sec., govt. of Bengal, finl. dept., May, 1885; acted as under sec., govt. of India, fin. and commerce dept., in 1885; dep. commr., June, 1890; dep. sec. to govt. of India, fin. and commerce dept., Sept., 1892; mag. and collr., Aug., 1895; collr. of customs, April, 1897; sec. to govt., finl. and municipal depts., Oct., 1899; C.S.I., May, 1900; member of Bengal legisl. Council, Nov., 1900.

BAKER, Francis, late Indian C.S. (N. W. Prov. and Oudh).—Educ. at Berkhampstead Gr. Sch. and Cheltenham Coll.; apptd. after exam. of 1867; arrived, 13th Nov., 1869, and served in the N.W. Prov. as asst. mag. and collr., and first asst. sec. to govt.; private sec. to lieut.-govr., N.W. Prov., April, 1874; junr. sec. board of rev., May, 1878; under sec. to govt., May, 1881; supt. of Dehra Dun, March, 1884; joint mag., Aug., 1886; dep. commr., March, 1888; mag. and collr., March, 1889; offg. commr., Allahabad, April, 1895; retd., Dec., 1896.

BAKER, HARRY VICTOR SAMPSON, India Public Works Dept. (suptg. engr., Punjab).— Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1875, and employed on irrign. works in the Punjab; exec. engr., May, 1883; under sec. to govt., Punjab, public works dept., 1892-94; personal asst. to chief engr., Punjab,

May, 1898; suptg. engr., April, 1900.

BAKER, Oswald, Surgn.-Lieut.-Col., late 1880; and asst. collr. and forest settlt. officer, Med. Dept., Burma.—Joined the Bengal med. service, 1873; was employed under the mil. Jan., 1895; member of provl. legisl. council, dept. up to May, 1874, and served subsequently in Burma as civil surgn. and supt. of jail; med. officer to the mission to Siam under Major C. W. Street, Feb., 1879; offg. inspr.-gen. of | Presidency Coll., Calcutta and Calcutta Univ.; jails for Burma, May, 1887; joint med. officer, Simla, Sept., 1889; junr. civil surgeon, Rangoon, Nov., 1890; retd., July, 1898.

BAKER, RICHARD JOHN, M.D., Lieut.-Col., Indian M.S. (presy. surg., Bombay).—Entered the service and April, 1881, and was placed on general duty; resdt. surgn., Euro. gen. hosp., April, 1887; resdcy. surgn., Bagdad, Jan., 1893; supt. of Matheran, Karachi, Aug.,

1897; presy. surgn., Jan., 1900.

WILLIAM THOMAS WEBB, B.A., Indian C.S. (asst. collr. and mag., Bombay).-Educ. at Rugby and Exeter Coll., Oxford; apptd. after exam. of 1896; arrived, 11th Dec., 1897, and served in Bombay as asst. collr. and mag.

BAKEWELL, JAMES HERBERT, LL.B., B.L. (dep. registrar, High Court, Madras).—Apptd. dep. registrar High Court, original side, Madras,

May, 1896.

BALAK RAM, M.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Dyanand Sch., Lahore, and St. John's Coll., Cambridge; apptd. after exam. of 1899; arrived 1st. Jan., 1901, and served in Bombay as asst. collr. and mag.

BALFOUR, CHARLES FREDERICK, Indian C.S. (under sec. to govt., N.W. Prov. and Oudh).—Educ. at Clifton Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1895; arrived, 8th Dec., 1896, and served in the N.W.P. and Oudh as asst. mag. and collr.; under sec. to govt., March, 1901.

BALTHASAR, GUSTAVE, Indian C.S. (asst. mag. and collr., Bengal). - Educ. at St. Paul's Sch. and Clare Coll., Cambridge; apptd. after exam. of 1891; arrived, 29th Nov., 1893, and served in Assam as asst. commr.; asst. mag. and collr., Bengal, July, 1899; joint mag. and dep. collr., Palamau, July to Dec., 1900.

BAMBER, Charles James, Lieut.-Col., I.M.S. (sanitary commr., Punjab).—Joined the service 30th Sept., 1878; in mil. employ till Dec., 1887, since when he has held several civil surgeoncies; sanitary commr.. Punjab, Feb., 1900.

BAMBER, HENRY WILLIAM JOHN, late Police Dept., Bengal.—From 1st Oct., 1857, to May, 1862, served as asst. supt., and supt. of salt chowkies; from May, 1862, served in the Bengal police dept., and was promoted to district supt.,

1st grade, Aug., 1885; retd., July, 1891.

BANDOPADHYA, Krishna Chandra, Rai Bahadur, A.M.I.C.E., B.A., Indian Public Works Dept. (inspr. of works).—Trained at the Thomason Civil Engrg. Coll.; apptd. to the public works dept., Sept., 1876; asst. engr., June, 1877; exec. engr., Jan., 1891; inspr. of May, 1900. works, western circle.

BANERJEE, DHARANIDHAR, Rai Bahadur, India Public Works Dept. (exec. engr.).-Trained at Calcutta Civil Engrg. Coll.; apptd. to the dept., Oct., 1874, and posted to N.W. Prov. and Oudh; asst. engr., April, 1876; exec.

engr., May, 1891.

BANERJEE, Durgagati, C.I.E., Rai Bahadur, late Bengal Administration.—Joined the service. Aug., 1865, and held various subord. posts till of paper currency, Jan., 1880; acctnt.-gen., April, 1889, when he was apptd. collr. of stamp | Bengal, Sept., 1881; offg. sec., govt. of Bengal,

March, 1895; retd., Feb., 1901.

BANERJEE, Gooroo Dass, M.A., D.L., (puisne judge, Calcutta High Court).—Educ. at the asst. lecturer on mathematics at that coll., 1865; law lecturer, Berhampur coll., 1866-72; Tagore law profr., 1878; puisne judge, high court, Calcutta, Jan., 1889; member of Bengal legisl. council, 1888; vice-chancellor of Calcutta univ., 1890-92; author of 'The Hindu Law of Marriage and Stridhan.'

BANERJI, Albion Raj Kumar, M.A., Indian C.S. (asst. collr. and mag., Madras).—Educ. at Calcutta Univ. and Balliol Coll., Oxford; apptd. after exam. of 1894; arrived 19th Dec., 1895, and served in Madras as asst. collr. and mag.

BANKS, CHARLES, M.D. (supt. of emigration, Calcutta).—Entered the service 7th June, 1892; civil med. officer, Noakhali, Nov., 1893; protector of emigrants and supt. of emigration,

Calcutta, May, 1897.

BANKS, Samuel Henry O'Brien, F.R.C.S., Surgn.-Col., late Bombay Med. Dept.—Joined the service, 1st Oct., 1866, and arrived, 17th April, 1867; served in the Abyssinian campaign, and afterwards on civil, mil., and jail duty; presidency surgn., Nov., 1888; principal med. officer, Nagpur, Oct., 1895; retd., Nov.,

BANNERMAN, PATRICK WILSON, Col., I.S.C., late Pol. Dept., Govt. of India.—Ensign, Bombay army, June, 1852; asst. to the supt., Nimach, July, 1859; asst. to govr.-gen.'s agent, Central India, 1860; pol. asst., Bhopawar, Aug., 1865; also Bhil agent and commandant, Malwa Bhil corps; pol. agent, Rewa, March, 1871; pol. agent, Bhopal, 1880; rest., E. states, Rajputana, Oct., 1881; rest., Gwalior, March, 1882; acted as agent to govr.-gen. for Central India in 1883-84, and again in 1887; reverted to mil. dept., 1888.

BANNERMAN, WILLIAM BURNEY, M.D., Major, Indian Med. Service (inspr. of vaccn. and dep. sany. commr., Madras).—Joined the service 29thSept., 1883; on mil. duty till 1891; inspr. of vacen. and dep. sany. commr., Madras, Dec., 1893; in charge plague laboratory, Bombay, April, 1899.

BANTON, WILLIAM HERBERT PHILIPE (clerk, Registry and Record Dept., India Office).— Writer, India office, 5th Aug., 1875; clerk

specially attached, 26th March, 1893.

BARADA CHARAN MITRA, M.A., Statutory C.S. (dist. and sess. judge, Bengal).—Apptd. under native civil service rules asst. mag. and collr., 30th March, 1886; confd., 23rd March, 1888; asst. settlt. officer, Orissa, March, 1891; joint mag. and dep. collr., April, 1894; mag. and collr., June, 1899; dist. and sess. judge,

BARBOUR, SIR DAVID MILLER, K.C.S.I., K.C.M.G., late Indian C.S.—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1862; arrived, 20th Dec., 1863, and served in Bengal as asst. mag. and collr.; under sec., govt. of India, finl. dept., Aug., 1873; acctnt.-gen., Punjab, and dep. commr., paper currency, Lahore circle, June, 1877; offg. sec., govt. of Bengal, finl. dept., April, 1878; acctnt.-gen., Madras, and commr. rev., Calcutta, supt. of excise rev., &c.; C.I.E., rev. and gen. depts., Jan., 1882; Bengal legisl.

council, Jan. to Oct., 1882; sec., govt. of India, dept. of fin. and commerce, July, 1882; C.S.I., Feb., 1887; on special duty in England as member of the royal commn. on currency in 1886; finl. member of council of govr.-gen., Nov., 1888, to Nov., 1893; K.C.S.I., Jan., 1889; member of royal commn. on finl. relations between Great Britain and Ireland, May, 1894; apptd. commr. to enquire into the finl. condition of the West Indies, 1896; member of Indian currency committee, 1898; K.C.M.G., June, 1899; author of 'The Theory of Bimetallism.'

BARCLAY, ERNEST (govt. solicitor, Madras). —Served from 18th Sept., 1861, as French interpreter to the supreme court, Madras, acting dep. clerk of the crown and acting asst. registrar;

apptd. govt. solicitor, Feb., 1876.

BARCLAY, PRINGLE DAVID, late India Public Works Dept.—Joined the dept., March, 1875, as asst. traffic supt., Rajputana state railway; traffic supt., Punjab N. railway, March, 1881; E. Bengal railway, June, 1884; retd., 1896.

BARDSWELL, Hugh Rosser, Indian C.S. (asst. collr. and mag., Madras).—Educ. at King's Coll. Sch., London, and Lincoln Coll., Oxford; apptd. after exam. of 1897; arrived, 15th Dec., 1898, and served in Madras as asst. collr. and

mag.

BARING, Hon. Everard, Lieut.-Col., 10th Hussars (mil. sec. to Viceroy).—First commn., Aug., 1884; A.D.C. to Govr. of Madras, Jan., 1891 to March, 1896; served in the Sudan expeditions of 1897 and 1898; apptd. mil. sec.

to Viceroy Dec., 1899.

BARKER, Frederick Charles, Lieut.-Col., late I.M.S.—Joined the service, 1st Oct., 1869; mil. duty to 15th Dec., 1871; civil surgn., Oct., 1874; presy. surgn., marine surgn., and in med. charge Elphinstone Coll., Oct., 1895; retd., Jan.,

BARKER, PHILIP LONGUEVILLE, B.A., Indian C.S. (assi. commr., Punjab).—Educ. at the Charterhouse and Corpus Christi Coll., Oxford; apptd. after exam. of 1897; arrived, 29th Nov., 1898, and served in the Punjab as assist.

commr.

BARKER, RAYNER CHILDE, C.I.E., Indo-European Telegraph Dept. (director, Persian section).—Entered the Indian Telegraph dept., 22nd Sept., 1879, and served as asst. supt. and supt.; transfd. to I. E. Tel. dept., May, 1896, as engineer and electrician; dir., Persian section,

Sept., 1898.

BARKLEY, DAVID GRAHAM, M.A., B.L., late Bengal C.S.—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1857; arrived, 29th Dec., 1857, and served in the N.W. Prov. and Punjab as asst. mag. and collr., asst. commr., personal asst. to commr., Ambala, and asst. sessions judge; dep. commr., Oct., 1874; addl. commr., Delhi, May, 1876, and subsequently at Jalandhar and Lahore; offd. as judge, chief court, Punjab, 1878 and 1880; civil and sessions judge, Nov., 1880; commr. and supt., Multan, Sept., 1881; addl. judge, chief court, Jan., 1882; addl. member of govr.-gen.'s council, 1883 and 1884; judge of the chief court, Punjab, Feb., 1886; retd., Jan., 1887; has publd. 'Directions to Rev. and Settlt. Officers, Non-Regulation Law.'

BARLOW, SIR RICHARD WELLESLEY, Bart., late Madras C.S.—Apptd. from Haileybury, 1855, from 1871 to 1878 served as collr. and mag. of Chengalpat, and subsequently as commr., Nilgiris, 1878-80, and 1881; major commandant Nilgiri volunteer rifles, 1878-79; acted as member of the board of rev. in 1880, and again in 1881 and 1886; collr. and mag., and addl. sessions judge, Nilgiris, Feb., 1882; collr. of sea customs, &c., Madras, Jan., 1883; acting rest., Travancore and Cochin, Feb. to Aug., 1884; member of the legisl. council, Madras, Sept., 1885: chairman of the harbour trust board, May, 1886; supt. of stamps and stationery, April, 1887, in addn.; retd., Nov., 1889.

BARNES, Herbert Charles, B.A., Indian C.S. (asst. commr., Assam).—Educ. at West-minster Sch. and Christ Church, Oxford; apptd. after exam. of 1893; arrived, 13th Dec., 1894, and served in Assam as asst. commr., and

personal asst. to chief commnr.

BARNES, Hugh Shakespear, C.S.I., Indian C.S., Foreign Dept., Govt. of India (sec. to govt., Foreign dept.).—Educ. at Malvern Coll.; apptd. after exam. of 1872; arrived, 30th Oct., 1874. and served in the N.W. Prov. as asst. mag. and collr.; transfd. to finl. dept. of govt. of India, Dec., 1876, and apptd. asst. acctnt.-gen. in the N.W. Prov.; private sec. to the finl. member of the govr.-gen.'s council, Dec., 1876; acted as under sec. in the home dept. in 1878; on special duty under the foreign dept., Nov., 1879; asst. to rest., Kandahar, Nov., 1880; served in the Afghan campaign, 1881, as pol. officer with Gen. Wilkinson's brigade; asst. to the govr.gen.'s agent in Beluchistan, 1881–83; pol. agent in Quetta and Pishin, June, 1883; in charge of arrangements, supplies, &c., for passage of Afghan boundary commn. across Baluch desert, Aug., 1884; under sec. to govt. of India, foreign dept., May, 1890; rev. commr., Beluchistan. Dec., 1890; offd. as govr.-gen.'s agent and chief commr. in 1891 and 1892; rest., Kashmir, March, 1895; offd. as sec. to govt. of India, Foreign Dept., March, 1896, and again April, 1899; rest. and agent for govr.-genl. in Beluchistan, June, 1896; C.S.I., June, 1897; sec. to govt. of India. Foreign dept., Dec., 1900.

BARNIVILLE, John Joseph, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at the Univ. of Dublin; apptd. after exam. of 1895; arrived 3rd Dec., 1896, and served in Bengal as

asst. mag. and collr.

BARR, David William Keith, C.S.I., Lieut.-Col., I.S.C., Foreign Dept., Govt. of India (rest. Hyderabad). — First commn., Sept., 1864; served in Abyssinian expedn. (medal); boundary commr., Rewa Kantha, and Malwa Bhil agency, 1869; pol. asst. and boundary officer, Bhopal, July, 1869; asst. to govr.-gen.'s agent, Central India, 1870; offg. pol. agent, Jodhpur, 1878-79; pol. agent, Bhagelkhand, July, 1881; also supt., Rewa state; rest. at Gwalior, May, 1887; rest. in Kashmir, Nov., 1893; govr.-gen.'s agent in Central India, March, 1895; C.S.I., Jan., 1896; rest., Hyderabad, Aug., 1900.

BARRATT, CHARLES HENRY, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; entered the service as asst. engr.,

Sept., 1878; exec. engr., Oct., 1890.

BARRETT, Edwin Clifford, late Survey of India Dept.—Apptd. proby. asst. surveyor, Indus-Sind rev. survey, 18th Nov., 1862; asst. supt., Dec., 1868; accompanied Lushai expedn., and served in the rev. and jud. depts., Madras; | 1871-72 (medal and clasp); dep. supt., Oct., 1884;

BARRON, ALBERT HENRY, late India Public Works Dept.—Joined the service, 27th May, 1863, as asst. engr., and was employed on irrign. work in the N.W. Prov. and Oudh; exec.

engr., Sept., 1875; retd., Mar., 1898.

BARRON, CLAUD ALEXANDER, Indian C.S. (asst. commr., Punjab).—Educ. at the Aberdeen Gr. Sch., Aberdeen Univ., and Clare Coll., Cambridge; apptd. after exam. of 1890; arrived, 12th Nov., 1892, and served in the Punjab as asst. commr.; under sec. to govt., rev. dept.,

May, 1896, to Jan., 1899.

BARROW, SIR EDMUND GEORGE, K.C.B., Maj.-Gen., I.S.C. (sec. to govt. of India, Mil. dept.).—First commn., 30th Dec., 1871; dep. asst. qr. mr.-gen. with Indian contingent in Egypt, Aug. to Oct., 1882; dep. asst. qr. mr. gen. (intelligence branch), Bengal, April, 1885, to Oct., 1887; asst. sec. to govt. of India, mil. | asst. mag. and collr.; employed on famine duty dept., Nov., 1887, to Jan., 1891; asst. adjt.gen. in India, Nov., 1895, to Aug., 1897; dep. sec. to govt. of India, mil. dept., Aug., 1897, to March, 1900; dep. adjt.-gen., Bengal, April, 1900; sec. to govt. of India, mil. dept., Nov., 1901; served in Afghan War, 1879; Egyptian expedn., 1882; Tirah campaign, 1897-98; and China expedn. (chief staff officer), 1900.

BARROW, Frank, Lieut.-Col., I.S.C., late Oudh Commn. —Educ.at Bruton Gr. Sch., Victoria Coll., Jersey, and Cheltenham Coll.; first commn., 6th Nov., 1863; from Aug., 1869, served as asst. commr., and offg. cantonmt. mag.; dep. commr.,

June, 1889; retd., May, 1896.

BARROW, FRANK HUNTER, late Indian C.S. (Bengal).—Educ. at Bruton and Felsted Gr. Schs., and Cheltenham Coll.; apptd. after exam. of 1867; arrived, 17th Jan., 1870, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Nov., 1881; mag. and collr.,

March, 1887; retd., Aug., 1894.

BARROW, OSCAR THEODORE, Indian C.S. (accl.-gen., Bombay).—Educ. at Gloucester Coll. Sch.; apptd. after exam. of 1875; arrived, 3rd Dec., 1877, and served in Bengal as asst. mag. and collr.; transfd. to finl. dept., govt. of India, 1882; asst. Dec., acctnt.-gen., Bombay, March, 1887; dep. acctnt.-gen., Bombay, April, 1887; offg. acctnt.-gen. and commr., paper currency, N.W. Prov., May, 1888; acctnt.-gen., Bengal, April, 1891; acctnt.gen., Bombay, March, 1894.

BARROW, REGINALD POCOCK, Indian C.S. (junr. collr., Bombay). — Educ. at Oxford the Punjab commn. as asst. commr.; jud. asst., Univ.; apptd. after exam. of 1883; arrived, 13th Nov., 1885, and served in Sind as asst. collr. and mag., 2nd asst., and forest settlt. 1886; retd., April, 1894. officer; 1st asst., July, 1896; junr. collr. and

collr. and mag., Oct., 1900.

BARROW, WAI.TER DUNCAN, Indian Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; joined the dept., 1st Oct., 1882, as [asst. engr., and was posted to State rys.; exec. | railway, April, 1885; services lent to Bengal-

engr., Feb., 1894.

BARROW, WILLIAM FRANCIS, India Public Works dept. (examiner of accounts, Bengal). —Joined the service as accountant, May, 1874; served in the office of examiner of public works accounts, asst. examiner, July, 1877; dept. examiner, July, 1880; examiner, May, 1886; examiner of public works accounts, N.W. Prov.

supt. (new scale), Aug., 1802; retd., April, and Oudh, Mar., 1898; ditto, Bengal, March,

BARRY, John Patrick, Major, Indian Med. Service, Bombay (supt., Colaba Asylum).— Joined the service, April, 1882; on mil. duty to 1892; supt., Matheran, Oct., 1892; civil surgn., Kaira, June, 1897; supt., Colaba Lunatic Asylum, April, 1898.

BARRY, Thomas David Collis, Major, Indian Med. Service, Bombay (profr., Grant med. coll.).—Joined the dept., 27th May, 1889, as acting chemical analyser, profr. of chemistry and med. jurisprudence, Grant med. coll., and profr. of chemistry, Elphinstone coll.; confd. in

these posts, April, 1892.

BARRY, WILLIAM, M.R.C.S., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at the High Sch. and Univ. of Glasgow, and Univ. of Edinburgh; apptd. after exam. of 1861; arrived, 14th Feb., 1863, and served in the N.W. Prov. as in Bengal, 1873-75; joint mag. and dep. collr., Banda, Aug., 1877; from May, 1881, served in the jud. dept. and was apptd. district and sessions judge, Nov., 1882; retd., March, 1890.

BARSTOW, HENRY CLEMENTS, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at St. John's Coll., Cambridge; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; served under the govt. of India, foreign dept., Jan., 1874, to Oct., 1875, as offg. pol. agent, Bhopal; offg. supt., Dehra Dun, commr. in Oudh, offg. junr. sec. to the chief | Feb., 1876; mag. and collr., Cawnpore, April,

1880; retd., Nov., 1886.

BARTER, Joseph Francis, Brigade-Surgn., late Madras Med. Dept.—Joined the service, July, 1859; from April, 1862, served in the Central Prov. as civil surgn. and supt. of jail, and acted for various periods as inspr.-gen. of jails; sanitary commr., supt. of vaccn., and inspr.gen. of dispensaries, Dec., 1878; civil surgn. and supt. of lunatic asylum, Nagpur, July, 1883; retd., April, 1890.

BARTHOLOMEUSZ, MATHEW LORENZ, M.B., C.M., Lieut.-Col., late Indian Med. Service.—Joined the service, 30th Sept., 1873, and served on mil. duty, and as med. officer at Zanzibar; civil surgn., Sukkur, April, 1884; transfd. to Nasik, June, 1888; civil surgn., supt. of lunatic asylum, &c., Ahmadabad, Nov.,

1880; retd., Aug., 1901.

BARTHOLOMEW, ROBERT, Lieut. - Col., Bengal Cavalry, late Punjab Commn.—Arrived and April, 1862; from 1st Aug., 1866, served in Sept., 1881; district judge, 1st grade, Delhi, offg. as divl. judge, Nov., 1884; dep. commr., July,

BARTLETT, Thomas Walter, M.I.C.E., India Public Works Dept. (exec. engr.).—Joined the service, 31st Jan., 1871, as asst. engr., and was employed on Rajputana state railway; exec. engr., Jan., 1880; supt. of works, Bolan Nagpur railway co., Jan., 1888; transfd. to Madras, Nov., 1889, and employed on Villupuram-Guntakal and E. Bengal state railways.

BARTON, Francis John Herbert, Captain, Indian Staff Corps, Pol. Dept., Punjab (comdt. Khyber Rifles).—Joined the service, 23rd April, 1881; in mil. employ till July, 1892; commdt. Port Blair, July, 1892; European asst. to pol.

offr., Khyber, April, 1897; commdt., Khyber

rifles, May, 1897

BARTON, WILLIAM PELL, Indian C.S. (asst. commr., Punjab).—Educ. at Bedford Modern Sch. and Univ. Coll., London; apptd. after exam. of 1893; arrived, 17th Dec., 1894, and served in the Punjab as asst. commr.; under sec. to govt., Oct., 1898; on special duty, Kurram, Sept., 1899.

BATCHELOR, ERNEST, B.A., Indian C.S. (asst. * commr., Central Provs.).—Educ. Harrow and Caius Coll., Cambridge; apptd. after exam. of 1896; arrived, 12th Dec., 1897, and served in the Central Provs. as asst. commr.

BATCHELOR, STANLEY LOCKHART, B.A., Indian C.S. (1st asst., Bombay). — Educ. at St. Edmund's Coll., Ware, and Univ. Coll., London; apptd. after exam. of 1887; arrived, 1st Dec., 1889, and served in Bombay as asst. collr. and mag.; and asst., May, 1896; under sec. to govt., pol. dept., Sept., 1896; 1st asst., April, 1900.

BATE, Thomas Elwood Lindsay, Lieut.-Col., Indian Med. Service (inspr.-gen. of prisons, Punjab).—Joined the service, 31st March, 1875; arrived, 14th Nov., 1875; served in mil. dept. to Nov., 1880, when he was apptd. civil surgn., Gujrat; inspr.-gen. of prisons, Punjab, April,

1891.

BATHURST, James Alexander, Indian C.S. (asst. commr., Cent. Provs.).—Educ. at Bradfield and Corpus Christi Coll., Oxford; apptd. after exam. of 1897; arrived 22nd Nov., 1898, and served in the Cent. Provs. as assist. commr.

BATTEN, HALLET GEORGE (dep. commr., Burma).—Joined the service, 17th Oct., 1869, and on 13th Feb., 1871, was apptd. extra asst. commr., Burma; asst. commr., Nov., 1877, and dep. commr., May, 1888; served also as cantonmt, mag. and judge of small cause court

in 1886-87

BATTEN, JOHN KAYE, Indian C.S. (civil and sess. judge, Haidarabad).—Educ. at Haileybury Coll., and at Oriel Coll., Oxford; apptd. after exam. of 1884; arrived, 29th Nov., 1887, and served in Madras as asst. collr. and mag.; special asst., Malabar, Nov., 1893; head asst., Jan., 1895; dep. commr., April, 1899; civil and

sess. judge, Haidarabad, Feb., 1900.

BATTY, HERBERT, M.A., B.L., Indian C.S. (judl. commr., and judge of Sadar court in Sind). Educ. at Christ's Coll., Cambridge; apptd. after exam. of 1868; arrived, 31st Oct., 1870, and served in Bombay as asst. collr. and mag., profr. of logic and moral philosophy in the Deccan coll., Poona (1872-75), and asst. judge and sessions judge; under sec. to govt. of Bombay, pol., &c., depts., and sec. to the legisl. council, Nov., 1885; acting chief presidency mag., Bombay, April, 1888; remembrancer of legal affairs, June, 1892; member of legisl.council, June, 1893, and again, July, 1895; acting chief sec. to govt., pol., &c., depts., July, 1896; acting judl. commr. in Sind, April, 1899; acting judge, high court, Bombay, July, 1900; judl. commr., and judge of the Sadar court in Sind, March, 1901.

BAXTER, BERNARD, India Public Works Dept. (engr.-in-chief).—Trained at Thomason Coll.; apptd., 1st Nov., 1871, and employed on state railways in Sind and Baluchistan; transfd. to Bengal, April, 1881; exec. engr., May, 1883; and served in British Burma as asst. commr.; employed in Burma, April, 1888; and in junr. sec. to chief commr., April, 1886; under

Madras, on E. Coast railway, from Nov., 1889;

engineer-in-chief, July, 1897.

BAYLAY, CHARLES ALLEN, Col., I.S.C., late Foreign Dept., Govt. of India.—Lieut., Bengal artillery, Dec., 1857; asst. commr., Berar, Jan., 1866, and subsequently in Ludhiana; pol. asst., Rajputana, 1868–70; asst. gen. supt. for thagi and dakaiti, Dec., 1870; pol. agent, Haraoti and Tonk, 1876; pol. agent, Kotah, Dec., 1879; acted as rest., W. states of Rajputana, in 1884;

retd., May, 1890.

BAYLEY, CHARLES STUART, B.L., Indian C.S. (agent to gov.-gen., Central India).— Educ. at Harrow and Heidelberg; apptd. after exam. of 1875; arrived, 31st Dec., 1877, and served as asst. mag. and collr. in Bengal, offg. asst. sec. to chief commr. of Assam, July, 1880, and offg. under sec. to govt. of Bengal; member of exec. committee, Calcutta international exhibn. of 1883-84; offg. registrar, high court, March, 1884; under sec., govt. of India, rev. and agricl. dept., April, 1885; asst. commr., Ajmir, Sept., 1886; pol. agent, Bikanir, June, 1888; joint mag. and dep. collr., Jan., 1889; pol. agent, Bikanir, Sept., 1891; addl. private sec. to viceroy, Dec., 1894, rest. at Jaipore, April, 1897; gen. supt., thagi and dakaiti dept., April, 1898; agent to gov.-gen., Central India, July, 1898.

BAYLEY, SIR LYTTELTON HOLYOAKE, Kt., B.L., late Jud. Dept., Bombay.—Called to the bar (Middle Temple), May, 1850; apptd. advocate-gen., Bombay, 17th March, 1866; judge of the high court, Bombay, June, 1869; acted as chief justice for various periods; retd., June,

1895; Kt., Jan., 1896.

BAYLEY, SIR STEUART COLVIN, K.C.S.I., C.I.E., late Bengal C.S. (member of the Council of India).—Apptd. from Haileybury; arrived, 4th March, 1856, and served in Bengal as asst. mag. and collr., junr. sec. to govt., and mag. and collr.; commr., Dacca divn., July, 1873, and Patna divn., Sept., 1873; sec., govt. of Bengal, May, 1877; addl. sec., govt. of India, finl. dept., Aug., 1877; personal asst. to the viceroy, for famine altairs, Sept., 1877; addl. sec., govt. of India, public works dept., famine branch, in addn., Dec., 1877; sec., govt. of India, home dept., June, 1878; offg. chief commr., Assam, June, 1878; offg. lieut.-govr. of Bengal, July-Nov., 1879; chief commr. of Assam, June, 1880; rest., Haidarabad, March, 1881; member of govr.-gen. s council, May, 1882; lieut.-govr. of Bengal, April, 1887; retd., Dec., 1890; apptd. sec., pol. and secret dept., India office, Dec., 1890; member of council of India, Sept., 1895.

BAYLEY, STEUART FARQUHARSON, Capt., Indian S.C. (pol. agent in Baghelkhand). 1st commr., 6th Feb., 1884; pol. asst., April, 1892; pol. agent, Bikanir, Aug., 1899; ditto,

Baghelkhand, Nov., 1900.

BAYLY, WILLIAM GOODENOUGH, B.A., late India Public Works Dept.—Apptd. to the accts. branch as asst. controller, 28th July, 1868; dep. controller, Nov., 1871; asst. examr., April, 1872; dep. examr., July, 1877; examr., Jan., 1882; examr., public works accts., Burma, Feb., 1889; retd., Aug., 1893.

BAYNE, CHARLES GERWIEN, C.S.I., Indian C.S. (chief sec., govl. of Burma).—Educ. at Uppingham, and Univ. Coll., Oxford; apptd. after exam. of 1878; arrived, 27th Dec., 1880,

sec., April, 1887; dep. commr., Nov., 1888; junr. sec. to chief commr., Dec., 1890; sec., March, 1891; offg. chief sec., March-July, 1892; rev. sec., March, 1893, chief sec., govt. of Burma, Jan., 1901; C.S.I., Nov., 1901.

BEACHCROFT, CHARLES PORTER, Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Rugby, and Clare Coll., Cambridge; apptd. after exam. of 1890; arrived, 29th Nov., 1892, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1899.

BEACHCROFT, Francis Porten, B.A., B.L., late Bengal C.S. (Punjab).—Educ. at Rugby, and Exeter Coll., Oxford; apptd. after exam. of 1863; arrived, 12th Nov., 1864, and served in the Punjab as asst. commr.; jud. asst., April, 1878; dep. commr., Dec., 1883; divl. judge, Nov., 1884; offd. as judge of chief court, Punjab, in 1890 and 1891; retd., Nov., 1891.

BEADON, CECIL, Colonel, Madras Cavalry, late Punjab Commn.—Arrived, 24th March, 1858; from May, 1862, served in the Punjab commn. as asst. commr., cantonmt. mag., and jud. asst.; dep. commr., March, 1877; offd. as commr. and supt. at various periods; reverted to mil. dept., Oct., 1893.

BEADON, GUY CECIL, Capt. Indian Staff Corps (dist. judge, Punjab).—Arrived, 11th Oct., 1884; in mil. employ till Dec., 1887; served in Punjab commn. as asst. commr.; dist. judge, June, 1894.

BEALE, HENRY FITZGERALD, Bombay Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; joined the service, 1st Oct., 1882, as asst. engr.; exec. engr., June, 1896.

BEAMAN, Frank Clement Offley, Indian C.S. (judge and sessions judge, Bombay).— Educ. at Bedford Gr. Sch., and Queen's Coll., Oxford; apptd. after exam. of 1877; arrived, 22nd Dec., 1879, and served in Bombay as asst. collr. and mag.; from April, 1883, served in the jud. dept.; special settlt. officer, Baroda, 1886 and 1887; asst. judge, April, 1890; jud. asst. to the pol. agent in Kathiawar, May, 1891; judge and sess. judge, Jan., 1896.

BEAMES, HENRY BLUNT, late Stamps and Stationery Dept., Bengal.—Entered the service June, 1868, and served as dep. mag. and dep. collr. and inspr. of registrn. offices; apptd. supt. of stamps and stationery, Oct., 1896; retd., Dec., 1898.

BEAMES, John, late Bengal C.S.—Apptd. from Haileybury; arrived, 16th March, 1858; from March, 1859, served in the Punjab as asst. commr., and from Dec., 1861, in Bengal as asst. mag. and collr., and joint mag.; mag. and collr., July, 1867; commr., Bardwan, Nov., 1881; offg. member of board of rev., 1887 and 1889; commr., Bhagalpur, Aug., 1887; prest. of the police revision committee, Aug., 1890; commr., Presidency divn., Nov., 1891; retd., March, 1893; author of 'Outlines of Indian Philology,' 1867, 'Comparative Grammar of the Modern Aryan Languages of India,' 1872-79, and 'Grammar of the Bengali Language, 1891; edited Sir H. M. Elliot's 'Races of the N.W. Provinces of India,' 1869.

BEAN, MAURICE, Capt. R.I.M., late Port Officer, Bombay.—Joined the service as asst. port officer, Bombay; offg. port officer, Madras, April, 1891; port officer, Bombay, Oct., 1891; retd., Oct., 1896.

BEATSON-BELL, Nicholas Dodd, B.A., Indian C.S. (mag. and collr., Bengal).-Educ. at Clifton Bank, St. Andrews, Edinburgh Acad., and Balliol Coll., Oxford; apptd. after exam. of 1886; arrived, 16th Dec., 1889, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1895; joint mag. and collr., Nov., 1896; mag. and collr., Aug. 1899.

BEATTY, JOSEPH, Col., R.E., late Public Works Dept., Madras.—First commn., Dec., 1852; arrived, 6th Jan., 1855, and served in the Madras public works dept. as asst. engr. and exec. engr.; supervisor of the canals, Godavari, May, 1874; suptg. engr., Aug., 1877;

retd., May, 1889.

BEATTY, Thomas Berkeley, B.A., M.D., Surgn.-Gen., late Bombay Med. Service.—Educ. at Trinity Coll., Dublin; joined the Bombay med. service, May, 1851; civil surgn., Karachi, July, 1853; supt. of vaccn., April, 1856; supt., Matheran, I)ec., 1867; dep. surgn.-gen., Poona, Oct., 1876; principal med. officer, Maltaexpedny. force, 1878; surgn.-gen. with the govt. of Bombay, April, 1880; retd., March, 1885; author of various contributions on med. subjects in the transactions of the med. and physical society, Bombay.

BEAUMONT, THOMAS, M.D., F.R.C.S.I., Dep. Surgn.-Gen., late Madras Med. Dept.— Arrived, 13th Sept., 1857; served under the mil. dept. till Feb., 1864, when he was apptd. residency surgn., Indore; residency surgn., Haidarabad, June, 1881; also supt. of vaccn. and

supt. of med. sch.; retd., Oct., 1885.

BEAUMONT, WILLIAM, late Rev. Survey Dept., Madras.—Joined the dept., 27th May, 1858, and served as asst. supt. and dep. supt.; member of reorganisation committee, Madras, March, 1871, and of board of examrs., Nov., 1882; retd., Nov., 1887.

BEAVAN, REGINALD, Col., I.S.C., late Survey of India Dept.—Ensign, 4th May, 1860; arrived, 11th June, 1860; in July, 1868, joined the topogrl. survey dept. as asst. surveyor; served with various survey parties, and in July, 1880, organised and took charge of the Baluchistan tope gel. survey; dep. supt., Nov., 1884; retd., June, 1892; served in S. Afghanistan, 1878 (mcclal); accompanied the Marri field force and the Bozdar field force in 1880 and 1881.

BECHER, ALFRED READ, late India Public Works Dept.—Joined the dept., 23rd July, 1868; served in the Punjab as asst. engr. on the Sirhind canal; from April, 1873, served in the accts. branch, Punjab, as asst. controller, and dep. controller; transfd. to Bombay, Nov., 1875; served subsequently in Haidarabad, Oudh, Rajputana, and Mysore; examr. of accts., Calcutta, June, 1886; dep. acctnt.-gen. and under sec. to govt. of India, July, 1893; acctnt.-gen., and dep. sec. to govt. of India, Dec., 1897; retd., Aug., 1901.

BECKETT, HENRY BARRON, late Punjab Commn.—Served from 10th May, 1860, as asst. commr. and jud. asst.; dep. commr., Peshawar, Aug., 1884; district judge, Oct., 1885; dep.

commr., Aug., 1886; retd., 1897.

BEDFORD, CHARLES AUGUSTUS S., late Assam Commn.—Joined the service, 25th July, 1864, as asst. commr.; civil asst. pol. officer, Lushai expedn., Feb., 1889; dep. commr., April, 1891; retd. Dec., 1895.

BEDFORD, JAMES PERCH, Indian C.S. (head) asst., Madras).—Educ. at Clifton Coll. and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 14th Dec., 1889, and served in Madras 1895; dep. acctnt.-gen., Nov., 1897; head asst., Nov., 1898.

BEESTON, ROBERT CHAPMAN, late India Public Works Dept.—Joined the service, 30th Aug., 1873, and was employed on state railways in Central India and Burma; exec. engr., Feb., 1881; on special duty in Upper Burma in 1885-86; employed on Kashmir railway survey, Feb., 1891; and on N.W. line, Jan., 1893; retd., June,

1899.

BEGBIE, Alfred Glynn, Lieut.-Col., R.E., date India Public Works Dept. —First commn., July, 1861; arrived, Nov., 1870; joined the dept., Feb., 1871, as asst. engr. in the railway dept., Central India; exec. engr., Oct., 1871; Agra-Gwalior railway survey, Nov., 1872; offg. dep. *controller of accts., Bengal, Aug., 1874; controller of accts., Mysore, Aug., 1875; examr., guaranteed railway accts., Calcutta, 1878; Punjab N. railway accts., 1880; dep. acctnt.-gen., and under sec. to govt. of India, public works dept., Jan., 1886; acctnt.-gen. and dep. sec., Oct., 1889; retd., July, 1893.

BEHARI LAL GUPTA, B.L., Indian C.S. (district and sessions judge, Bengal). - Educ. at Colootola Branch Sch., Calcutta, Calcutta Univ., and Univ. Coll., London; apptd. after exam. of 1869; arrived, 29th Sept., 1871, and served in Bengal as asst. mag. and collr.; on famine relief duty. Sept., 1874; presidency mag. and coroner, Calcutta, June, 1881; district and sessions judge, Nov., 1888; supt. and remembrancer of legal affairs, May, 1900; district and sessions judge, Oct., 1900; offg. judge, high

court, Calcutta, April, 1901.

BEIGHTON, THOMAS DURANT, late Indian C.S. (Bengal).—Educ. at King Edward's Sch., Birmingham; apptd. after exam. of 1865; arrived, 4th Dec., 1867; and served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; on special duty in connection with boundary disputes on the Bhutan frontier, Jan., 1878; district and sessions judge, May, 1885; acted as supt. and remembrancer of legal affairs in 1894; member of provl. legisl. council, March. 1895; retd., May, 1896; author of 'The Ethnography of the Bhutan Frontier,' and two pamphlets.

BELCHAMBERS, Robert, late registrar Calcutta high court.—Joined the service, 15th Sept., 1848; dep. registrar, Calcutta high court, Feb. 1851; registrar, Oct., 1862; also keeper of records, taxing officer, acctnt.-gen., and sealer; author of 'Practice of the Civil' Courts,' and other legal publis; retd. Dec., 1899.

BELL, CHARLES ALFRED, Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Winchester, and New Coll., Oxford; apptd. after exam. of 1889; arrived, 3rd Nov., 1891, and served in Bengal as asst. mag. and collr. and asst. settlt. officer; joint mag. and dep. collr., June, 1898.

BELL, HAROLD FREDERIC ELLWOOD, Indian C.S. (asst. commr., Central Provs.).—Educ. at Bradford Gr. Sch. and Pembroke Coll., Oxford; apptd. after exam. of 1897; arrived, 6th Dec., | Gonda, till April, 1876; dir. of agric. and com-1898, and served in the Cent. Prov. as assist.

commr.

BELL, HENRY JAMES, Indian C.S. (asst. commr., N.W. Prov. and Oudh).—Educ. at Gordon's Coll., Aberdeen, Aberdeen Univ., and St. Peter's Coll., Cambridge; apptd. after exam. as asst. collr. and mag.; asst. acctnt.-gen., Nov., of 1888; arrived, 26th Nov., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag. Jan., 1896; asst. supt. and judge, small cause court, Mar., 1895; asst. commr., April, 1899; joint mag., Aug., 1900.

BELL, Horace, M.I.C.E., late India Public Works Dept.—Apptd. proby. asst. engr., 7th July, 1862; served in the Central Prov. and Central India, and was promoted to exec. engr., 1st grade, March, 1871; subsequently served on the Punjab, Rajputana, and Sindia and Nimach state railways; suptg. engr., Jan., 1880; transfd. to Bengal, Nov., 1881; engr.-in-chief, Dacca and Maimansingh railway surveys, Dec., 1881; manager and engr.-in-chief, state railway, Feb., 1884; acting dir., N.W. railway, July - Oct., 1887; engr.-in-chief, Great Western of India railway survey, Sept., 1888, and of the Moghal Sarai Howrah railway survey, Feb., 1889; consulting engr. the govt. of India for railways, Aug., 1890; chief engr., Oct., 1890; offg. dir.-gen. of railways, and dep. sec., Jan. to April, 1893, when he reverted to his post of consulting engr. retd., June, 1894; author of 'Laws of Wealth,' work on pol. economy for native readers, and of 'Railway Policy in India.'

BELL, James Richard, M.I.C.E., late India Public Works Dept.—Joined the service, 8th Oct., 1868, and served as asst. engr., exec. engr., and supt. of works in various projects; engr.-inchief, Haidarabad-Umarkot railway survey, Jan., 1890; in charge of Mari extension of the Sind-Sagar branch of the N.W. railway, Feb., 1890; suptg. engr., Oct., 1890; engr.-in-chief of the Mari-Attock extension railway and frontier railway surveys, Dec., 1891; engr.-in-chief, E. Coast railway, May, 1893; consulting engr. to the govt. of India for state railways, June, 1894; rank of chief engr., July, 1894; retd., Aug., 1896.

BELL, MATTHEW DENNY, Indian C.S. (dist. and sess. judge, Madras).—Educ. at Bedford Gr. Sch., and Christ Church, Oxford; apptd. atter exam. of 1879; arrived, 25th Nov., 1881, and served in Madras as asst. collr. and mag.; sub-collr. and joint mag., Dec., 1894; district and sessions judge, Oct., 1897.

BELL, WILLIAM, M.A. (inspr. of schools, Punjab).—Joined the service, 16th Oct., 1885, as principal, central training coll., Lahore; profr. in the govt. coll. there, March, 1888; principal, April, 1892; inspr. of schools, Lahore Circle; author of a number of educl. works.

BELLASIS, EDWARD SKELTON, A.M.I.C.E., India Public Works Dept. (erec. engr.).—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1875, and employed on irrign, works in the Punjab; exec. engr., May, 1883.

BELLINGHAM, Horace Cohen (clerk, Finl. Dept., India Office).—Writer, India office, 18th May, 1875; clerk specially attached, Sept., 1892.

BENETT, WILLIAM CHARLES, late Indian C.S. (N.W. Prov. and Oudh).—Educ, at Marlborough Coll., and Christ Church, Oxford; apptd. after exam. of 1865; arrived, 4th Dec., 1867, and served in Oudh as asst. commr. and asst. settlt. officer, merce, N.W. Prov. and Oudh, April, 1881; sec., board of rev., May, 1884; offg. sec. to

govt., rev. and jud. depts., 1886, confirmed 1888; 'collr., and asst. commr.; jud. asst., Nov., offg. chief sec. in 1887, 1889, and 1891; offg. sec. to govt. of India, rev. and agric. depts., April- | Nov., 1884; judge of chief court, Nov., 1889; Oct., 1890; member of legisl. council, 1889-91; settlt. commr., Oudh, July, 1894; retd., Oct., 1896; author of 'History of the Chief Clans of the Rue Bareli District,' contributions to the Oudh Gazetteer, and the Gonda settlt. report.

BENGER, ALFRED (senr. clerk, India Audit Office).—Temporary clerk, 20th Nov., 1866; junr. asst., June, 1867; senr. examr., July, 1877; clesignation changed to senr. clerk, Oct., 1892.

BENNETT, HERBERT JOHN, India Office (second class clerk, India Store Depôt).—Apptd. clerk, 2nd class, India Store Depôt, 6th April, E901.

BENNETT, WILLIAM EXALL TEMPEST, India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd. to the dept. as apprentice engr., Oct., 1878; asst. engr., Oct., 1879; exec. engr., Aug., 1893.

BENSLEY, Edwin Clement, Surgn.-Major, late Bengal Med. Service.—First commn., 1859; served from 22nd July, 1863, as civil asst. surgn. at Midnapurand Rajshahi; civil surgn., Rajshahi,

Oct., 1875; retd., Nov., 1885.

BENSON, CHARLES, M.R.A.C. (dep. dir., Madras Rev. Dept.).—Joined the service, 30th, thagi and dakaiti, and sessions judge and Jan., 1874, as asst. supt., Saidapet farms; asst. dir. of agric., April, 1884; asst. commr. of land records and agric., April, 1887; asst. dir. of that dept., Nov., 1887; dep. dir., Jan., 1892.

BENSON, RALPH SILLERY, M.A., LL.B., B.L., Indian C.S. (judge, High Court, Madras). — | rest., Nipal, 1885; rest. and govr.-gen.'s agent at Educ. at Rathmines Sch., and Trinity Coll., Baroda, April, 1886; reverted to mil. dept., Nov., Dublin; apptd. after exam. of 1871; arrived, 29th Oct., 1873, and served in Madras as asst. collr. and mag.; acted as head asst. collr. and mag. of Cuddapah during the famine of 1876-78; specially apptd. officer for the settlt. of lands in the Nilgiri districts; head asst., N. Arcot, June, 1882; sec. to the local self-govt. committee, Oct., 1882; forest settlt. officer, May, 1883; acting under sec. to govt. in 1885 and 1887; acting sec. to the commrs. of land rev., 1887-88; sub-collr. and joint mag., Oct., 1887; district and sessions judge, Nov., 1889; collr. and mag., Feb., 1895; judge, High Court, March, 1896; author of the settlt. registers and report, and descriptive memoirs, of the Nilgiri district.

BENSON, THOMAS, B.A., late Indian C.S. (N. W. Prov. and Oudh).—Educ. at Tavistock Gr. Sch., Marlborough Coll., and St. John's Coll., Cambridge; apptd. after exam. of 1866; arrived, 14th Nov., 1868, and served in the N.W. Prov. as asst. mag. and collr., asst. settlt. officer, and manager of the Awa estate; asst. commr., Oudh, Oct., 1883; joint mag., Nov., 1883; district and sessions judge, April, 1887; retd., Jan.,

BENTINCK, ARTHUR HAROLD WALTER, Indian C.S. (asst, mag. and collr., Bengal).— Educ. at Harrow and Balliol Coll., Oxford;

apptd. after exam. of 1897; arrived 6th Dec., 1898, and served in Bengal as assist. mag. and

collr.

C.S. (Punjab).—Educ. at the Univ. and King's Coll., Aberdeen; apptd. after exam. of 1861; apptd. after exam. of 1890; arrived 13th Dec.. arrived, 20th Feb., 1864, and served in the 1900, and served in Bengal as asst. mag. and N.W. Prov. and Punjab as asst. mag. and collr.

1876; dep. commr., Jan., 1879; divl. judge, retd., July, 1894.

BENTON, John, India Public Works Dept. (suptg. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1873, and employed on irrign. work in the Punjab; exec. engr., Oct., 1881; suptg. engr., Mandalay, Oct.,

1897.

BERESFORD, JOHN STUART, C.I.E., M.E., M.I.C.E., late India Public Works Dept.— Joined the service as asst. engr., N.W. Prov., 20th July, 1867; exec. engr., Sept., 1872; personal asst. to chief engr., irrign., May, 1877, and 1884-85; suptg. engr., Dec., 1889; joint sec. to govt., N.W. Prov. and Oudh, Aug., 1892; chief engr., Feb., 1895; sec. to chief commr., Central Prov., public works dept., June, 1895; chief engr. and sec. to govt., Punjab, Oct., 1896; C.I.E., Jan., 1900; retd., Feb., 1900.

BERKELEY, JAMES CAVAN, C.I.E., Maj.-Gen., I.S.C., late Foreign Dept., Govt. of India.—First commn., Madras infantry, Oct., 1857; served from June, 1862, as asst. to the govr.-gen.'s agent in Central India; also as boundary settlt. officer, dep. opium agent in Malwa, asst. gen. supt. for registrar for Mhow; pol. agent, Haraoti and Tonk, 1873; pol. agent, Baghelkhand, Jan., 1879; pol. agent, Jacobabad, 1882; offg. rest., Gwalior, March, 1883; on special duty. Kashmir, 1884; pol. agent, Bundelkhand, 1884; offg.

BERNARD, JAMES HENRY, Indian C.S. (mag. and collr., Bengal).—Educ. at Clifton Coll., and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 30th Dec., 1884; asst. mag. and collr., Midnapur, Jan., 1885; personal asst. to chief commr., British Burma, June, 1886; returned to Bengal, Feb., 1887, as offg. under sec.; joint mag. and dep. collr., Dec., 1891; mag. and collr., Feb., 1896.

BERRILL, EDWARD, late Police Dept., N.W. Prov. and Oudh.—Served in the Mutiny in Barrow's volunteer cavalry; adjutant, mil. police, Central Prov. 14th Aug., 1858; inspr. of police, N.W. Prov., Feb., 1861, and asst. inspr.gen., Dec., 1861; district supt., May, 1867; dep. inspr.-gen. of police, March, 1893; retd., April,

BERRINGTON, TREVOR DOUGLAS DAVIES, (supt. India Telegraph Dept.). - Trained at Cooper's Hill Coll.; apptd. asst. supt., Oct., 1878; and posted to the Burma divn.; supt., April, 1890; received the Indian war medal with "Chin-Lushai" clasp.

BERTHOUD, CHARLES HENRY, B.A., Indian C.S. (city mag., Lucknow).—Educ. at Uppingham Sch., and New Coll., Oxford; apptd. after exam. of 1894; arrived, 4th Dec., 1895, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; city mag., Lucknow, March,

BERTHOUD, EDWARD HENRY, Indian C.S. BENTON, ALEXANDER HAY, M.A., late Indian (asst. mag. and collr., Bengal). — Educ. at S. (Punjab).—Educ. at the Univ. and King's Uppingham Sch., and New Coll., Oxford;

BEST, JAMES WILLIAM, B.A., B.L., late Indian C.S. (Madras).—Educ. at Wimborne Gr. Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1861; arrived, 8th Dec., 1862; served in Madras as asst. collr. and mag., and sub-collr. and joint mag. in various districts; from Jan., 1875, served in the jud. dept. as district and sessions judge; judge of the high court, March, 1893; retd., Nov., 1895, and was apptd. chief justice of Mysore.

BEVERIDGE, HENRY, late Bengal C.S.— Educ. at Queen's Coll., Belfast; apptd. after exam. of 1857; arrived, 20th Jan., 1858; served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and mag. and collr.; on special duty in Manipur, Nov., 1863; from Oct., 1874, served in the jud. dept.; district and sessions judge, March, 1875; retd., Jan., 1893; author of a 'History of Backergunge,' 'The Trial of

Nandakumar,' &c., &c.

BEVERLEY, HENRY, M.A., late Indian C.S. (Bengal).—Educ. at Sedbergh Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in Bengal as asst. mag. and collr., dep. commr., and joint mag.; registrar-gen. of assurances, March, 1867; inspr.-gen. of registrn., Dec., 1870; suptd. the first census of Bengal in 1872; also the census of Calcutta, 1876; district and sessions judge, and addl. judge, 24-Parganas and Hugli, Dec., 1877; census officer, Calcutta, Dec., 1880, and publd. a report on the census, 1881; member of Bengal legisl. council, Jan., 1884; judge of the high court, Calcutta, May, 1885; retd., Sept., 1897; has publd. a 'Registration Manual' and 'The Land Registration Act.'

BEVILLE, Francis Granville, Capt., Indian S.C. (pol. agent in Bundelkhand). — First commn., 30th Jan., 1886; pol. asst., Nov., 1895; asst. commr., Merwara, Nov., 1898; pol. agent,

Bundelkhand, July, 1901.

BEYTS, CLEMENT AYERST, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at St. Paul's Sch., Pembroke Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1896; arrived, 11th Dec., 1897, and served in Bombay as asst. collr. and mag.

BHARAT SINGH, KUNWAR, Statutory C.S. (dist. and sess. judge, N.W. Prov. and Oudh). —Apptd. probr. under native civil service rules, 1 16th Feb., 1880; confd., March, 1882; served as asst. mag. and collr. and asst. commr.; joint mag., March, 1892; dist. and sess. judge, June,

BHATTACHARYYA, MANMATH NATH, M.A., Finl. Dept., Govt. of India (dep. acct.) gen., N.W. Prov. and Oudh).—Entered the ser- | again in 1880-84 and 1884-85; supt. of the govt. vice, April, 1885; dep. acct. gen., Bengal, April, 1897; ditto, N.W. Prov. and Oudh, March, duty in connection with cinchona commin., 1873; 1901.

A.M.I.C.E., Indian Public Works Dept. (exec. | engr.)—Apptd. from Royal Indian Engrg. Coll., gen. with the govt. of Madras, Oct., 1886; retd., 1st Oct., 1875, as asst. engr., and posted to state | April, 1890; in 1891, acted as Madras delegate

railways; exec. engr., July, 1889.

late Foreign Dept., Govt. of India.—Educ. at Westminster Sch. and Trinity Coll., Cambridge; joined the service as proby. asst. settlt. officer, Sind, 19th Jan., 1878; services placed at disposal | Works Dept.—First sub-engr., Punjab N. railof agent to govr.-gen. for Baluchistan, Nov., 1878; served during the Afghan war of 1878-80; 1871; asst. locomotive supt., Jan., 1876; locomo-

in charge of the Sir Dasai, Feb., 1880; asst. survey and settlt. commr., Baroda, Nov., 1883; rev. settlt. officer, Mewar, Dec., 1886; asst. commr., Berar, Feb., 1891; cantonmt. mag., Secunderabad, Jan., 1895; special asst. commr., March, 1897; author of 'Our Western Frontier of India,' 'Afghan Politics,' 'Afghan Poetry of the 17th Century', 'Army Reforms in Native States,' 'Four Months in Persia,' &c.; retd.

BIDDULPH, John, Col., I.S.C., late Foreign Dept., Govt. of India.—Cornet, Bengal cavalry. Jan., 1858; arrived, 4th March, 1858, and served in the Mutiny campaign (medal); A.D.C. to the Viceroy, 1872-77; member of mission to Yarkand, &c., 1873-74; employed on a secret mission to the countries beyond Gilgit, 1876; on special duty in Gilgit, Sept., 1877; acting agent to govr. gen., Baluchistan, May-Nov., 1882; pol. agent, Bhopawar, Dec., 1882; pol. agent in Haraoti and Tonk, April, 1886; rest. and commr., Ajmir, April, 1890; offg. agent in Baluchistan, July, 1891; offg. rest., Gwalior, April, 1892; agent, Baroda, Jan., 1893; reverted to mil. dept., July, 1895; author of 'Tribes of the Hindukush.

BIDDULPH, Thomas Henry Stillingfleet, Finl. Dept., Govt. of India (dep. audr.-genl.).— Educ. at Lancing Coll.; from 17th July, 1869, served as acctnt., public works accts., in Central India and Punjab, and as examr. of railway acets.; probr. in finl. dept., March, 1871; asst. to the acctnt.-gen., N.W. Prov., Feb., 1874; from Jan., 1879, served as asst. acctnt.-gen. in the N.W. Prov., and in the Punjab, and as dep. acctnt. - gen. in Madras; comptr., Haidarabad, Dec., 1884; comptr. of India treasuries, Nov., 1894; dep. audr.-genl., Nov. 1895; author of a work on the silver question.

BIDEN, WILLIAM MAXWELL, B.A (supervisor, Store Dept., India Office).—Educ. at St. Mark's Coll., Chelsea, and King's Coll., London; B.A., London Univ., 1880; provisional asst., art

library, South Kensington Museum, 1870; clerk, and class, India store depôt, 1st July, 1875; supervisor, 2nd grade, June, 1886; 1st grade,

Oct., 1901.

BIDIE, GEORGE, C.I.E., M.A., M.B., F.L.S., F.R.C.S.E., Surgn.-Gen., late Madras Med. Dept.—Educ. at the univ. of Aberdeen; joined the service, 20th Feb., 1856; employed from June, 1859, as civil surgn. of Guntur, med. officer of the Mysore farm commissariat establts., profr. in the med. coll., Madras, &c.; served in Mysore and Coorg, 1867-68, on special duty in the coffee districts; sec. to surgn.-gen., 1870-72, and central museum, 1872-84, and 1885; on special fellow of Madras univ., 1879; served in public BICKERTON, CHARLES HOWARD COTTON, dept., 1883, in connection with Calcutta exhibn.; sanitary commr., Madras, April, 1885; surgn. ~ at the international congress of hygiene and BIDDULPH, CUTHBERT EDWARD, M.A., demography, and drew up an abstract of its proceedings; author of numerous publis. connected with the botany and zoology of Madras.

BIERNACKI, ANDREW, late India Public way, temporary, Jan., 1870; confd., 10th Oct., (medal); asst. to the pol. supt., Sawantwari, | tive and carriage supt., Sind section, N.W.

railway, May, 1887; dep. locomotive supt.,

July, 1889; retd., 1890.

BIGG-WITHER, Archibald Cuthbert, Lieut.-Col., late India Public Works Dept.— Apptd. asst. engr. from Thomason Coll., Oct., 1866, after serving in the Bengal infantry from Jan., 1862; exec. engr., Sept., 1871; served chiefly on the Indus valley state railway, and in Baluchistan from 1885; sec. to agent to govr.-gen., Baluchistan, and suptg, engr., May, 1890; sec. to chief commr., Assam, public works dept., May, 1894; transfd. to Bengal, June, 1895; retd., July, 1896.

BIGGE, WILLIAM, M.A., B.L., Jud. Dept., Burma (judge, chief court, Lower Burma).— Educ. at New Coll., Oxford; 1st judge of the small cause court, Rangoon, Sept., 1886; offg. judge of Maulmain, 1892-93; offg. recorder of Rangoon, Nov., 1898; judge, chief

court, Lower Burma, April, 1900.

BIGGS, CHARLES (second class clerk, Accint.-Gen.'s Dept., India Office).—Clerk, 2nd class, 3rd

April, 1882.

BIGNELL, EDWARD DUNCAN FREDERICK, Lieut.-Col., I.S.C., Foreign Dept., Govt. of India (pol. supt., Meywar).—First commn., 7th July, 1 1869; served in the Afghan war, 1880; adjutant, Malwa Bhil corps, 1881-87, and again in 1889 and 1890; second in command of Meywar Bhil corps, and second asst. rest., Meywar, April, 1890; commandant of the corps, and pol. supt., hilly tracts, Meywar, Nov., 1894.

RICHARD AUGUSTUS D'OYLY, BIGNELL, Bengal Police Dept. (commr. of police, Calcutta). - Entered the dept., March, 1866; asst. supt. of police, Aug., 1867; dist. supt., July, 1889; commr.

of police, Calcutta, Jan., 1902.

BIGNELL, William Kyd D'Oyley, late India 🖡 Telegraph Dept.—Apptd. to the dept., Feb., 1857; supt., Nagpur, Jan., 1868; served in the Punjab from 1873; offg. dir., construction branch, 1883-84, and 1886-87; arranged telegraphs during Hazara expedn., 1888; chief supt., Sept., 1892; retd., Sept., 1895.

BILDERBECK, James Bourdillon, M.A. (principal, presidency coll., Madras).—Joined the dept., 1st April, 1875, and served as asst. master. provl. sch., and profr., Rajamahendri and presidency colls.; profr. of English literature, presidency coll., March, 1884; offg. dir. of pub. instrn., June, 1897; principal, presidency coll., Oct., 1899.

BILL, John Hugo Hepburn, B.A., Indian C.S. (asst. commr. Punjab).—Educ. at Wellington Coll. and New Coll., Oxford; apptd. after exam. of 1899; arrived, 29th Nov., 1900, and served in the Punjab as asst. commr.

BILLINGS, GEORGE DUDLEY, Police Dept. N.W. Prov. and Oudh (dep. insp.-gen.)—Entered the service as offg. asst. dist. supt. of police, July, 1877; confd. Sept., 1880; dist. supt., 24th October, 1882; dep. insp. genl., April, 1897.

BINGHAM, CHARLES THOMAS, Lieut.-Col., I.S.C., late Forest Dept., Burma. — First commn., 8th July, 1868; joined the dept. as acting asst. conservator, Dec., 1876; confd., Dec., 1878; dep. conservator, July, 1880; conservator, Jan., 1893; retd., March, 1901.

BIRCH, EDWARD ALFRED, M.D., F.R.C.S., Brigade-Surgn.-Lieut.-Col., late Bengal Med. Service. — Joined the service, 1866; served through the Behar famine, 1874, and afterwards as civil surgn. at various stations; surgn. supt., presidency hosp., Jan., 1885; civil surgn., Hugli, | (N.W. Prov. and Oudh).—Educ. at Portarling-

July, 1889; principal and profr. of medicine. med. coll., Calcutta, June, 1890; in addn., temporary inspr.-gen. of civil hosps., Bengal,

Nov., 1892; retd., Oct., 1893.

BIRCH, ERNEST G., late Bengal C.S.—Educ. at Eton and Haileybury; apptd., 1849; served in the rev. and survey depts., Bengal, and was apptd. supt. of survey, northern divn., 1854; joint mag. and dep. collr., Barasat, 1858; mag. and collr., Bardwan, 1860; civil and sessions judge, Murshidabad, 1864, and subsequently of Shahabad; addl. judge of Chittagong, 1870; district and sessions judge of Bardwan, 1872; judge of the high court, Calcutta, 1873; retd., 1879.

BIRCH, Frederick Macdonald, Major-Gen., I.S.C., late PunjabCommn.—Arrived, 15th May, 1854; from Jan., 1860, served in the Punjab as asst. commr., small cause court judge, and dep. commr., and was placed on special duty in Kashmir, July, 1864, and again, Dec., 1878; offg. commr. and supt., Delhi, 1879-80, and subsequently in the Multan and Hissar divns.;

reverted to mil. dept., 1891.

BIRCH, John Briscor, late Bengal Police Dept.—Entered the service, Nov., 1862, and served as assist. supt. and dist. supt. of police;

retd., May, 1900.

BIRCH, WILLIAM BRERETON, Col., I.S.C., late Punjab Administration.—Arrived as ensign, 30th Nov., 1858; served with the China forces, 1861-62 (medal); joined the Bengal police dept., July, 1863, and served as supt. in various districts; vice-chairman, Burdwan municipality, March, 1867; offg. dep. commr. of police, Calcutta, Feb., 1869; commanded Sylhet frontier police battalion, on Lushai expedn., 1871-72; and asst. supt., Andamans, April, 1873; 1st asst. supt., 1885; reverted to mil. dept., March, 1888; offg. cantonmt. mag., Punjab, July, 1889; retd., Nov., 1890; author of a report on sugar manufacture in the N.W. Prov. and Bengal (1881), of a report on jail manufactures in India (1881), and of the Andamans and Nicobar Manual (1886).

BIRD, Benwell Harold, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Plymouth, and Exeter Coll., Oxford; apptd. after exam. of 1895; arrived, 16th Dec., 1896, and served

in the Punjab as asst. commr.

BIRD, CHARLES AUGUSTUS, late Madras C.S.— Educ. at Univ. Coll., London; apptd. after exam. of 1863; served in Madras from June, 1866, and was apptd. principal asst. collr., May, 1881, district and sessions judge, Cuddapah, Oct., 1884, and collr. and mag. in the same district, Feb., 1885; district and sessions judge, Godavari, Sept., 1888; retd., Aug., 1890.

BIRD, CHARLES PAVIN, B.L., late Indian C.S. (Punjab). — Educ. at Bromsgrove Gr. Sch.; apptd. after exam. of 1867; arrived, 6th Jan., 1870, and served in the N.W. Prov. and Punjab as asst. mag. and collr., asst. commr., and jud. asst.; district judge, Sept., 1886; divl. judge

April, 1892; retd., July, 1896.

BIRD, GEORGE ROWLAND, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd., 10th Sept., 1867, and employed on road works in the N.W. Prov. and Oudh; exec. engr., Jan., 1880; services lent to Allahabad municipality, 1882-83.

BIRD, HUBERT MOORE, late Indian C.S.

ton Sch.; apptd. after exam. of 1870; arrived, 4th Nov., 1872, and served in the N.W. Prov. and Oudh as asst. and joint mag. and asst. commr.; dep. commr., July, 1890; mag. and collr.. April, 1891; retd., Oct., 1899.

BIRD, WILLIAM JOHN ALEXANDER, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill; apptd., 24th Sept., 1878, as apprentice engr.; asst. engr., April, 1879;

exec. engr., Feb., 1894.

BIRDWOOD, SIR GEORGE CHRISTOPHER Molesworth, Kt., K.C.I.E., C.S.I., M.D., LL.D., India Office.—Educ. at Plymouth Gr. Sch., and Edinburgh Univ.; entered the Bombay med. service, 1854, and was employed under the mil. dept., including service in the Persian war of 1856-57 (medal and clasp); from 1857 to 1868, held successively the professorships of anatomy and physiology, and of botany and materia medica in the Grant med. coll., Bombay; curator of the govt. central museum, 1857, and founded the Victoria and Albert Museum and Victoria Gardens; sherift of Bombay, 1864, and subsequently registrar of the univ.; special commr. for the govt. of Bombay at the Paris exhibn. of 1867; apptd. to assist Dr. Forbes Watson in connection with the annual exhibns. at S. Kensington commenced in 1871; special asst. in the statistics and commerce dept., India office, from Jan., **x878**, to Jan., 1899, but services specially retained; is also visitor to the India museum; C.S.I., 1877; Kt., 1881; LL.D., Cambridge, 1886; was a royal commr. for the Colonial and Indian exhibn. of 1886, and a member of the finance committee; K.C.I.E., Feb., 1887; chairman of the committee of the Indian section of the Paris exhibn. of 1889; a royal commr. for the Chicago exhibn. of 1893; member of committee of the British section of the Antwerp exhibn. of 1894; a royal commr. for the Paris exhibn. of 1900; author of 'The Economic Vegetable Products of the Bombay Presidence'; 'On the Genus Boswellia (Frankincense Trees),' Linn. Trans. of 1869; also of the article 'Incense,' Encyclopædia Britannica; 'Handbook to the British Indian Section of the Paris Exhibn. of 1878; an official 'Report on the Miscellaneous Old Records of the India Office,' 1879; 'The Industrial Arts of India,' 1880; 'The Arts of India,' a handbook to the collection of H.R.H. the Prince of Wales, 1881, and several other handbooks on Indian art in connection with Indian exhibns, held at York, Berlin, Copenhagen, Stockholm, and Amsterdam; an introduction to the 'Dawn of British Trade to the East Indies, 1886; an appendix on Aryan fauna and flora to Professor Max Müller's 'Biographies of Words,' 1888; a 'Report on Spanish Chestnuts,' 1892, also a 'Memorandum on Carrots,' 1896; a monograph on the history of carpets, contributed to the work on Oriental carpets publd. by the Austrian govt. in 1894; an introduction to the English edition of Count d'Alviella's 'Migration des Symboles,' 1894, and to Mrs. Murray-Aynsley's 'Symbolism of the East and West,' 1900; and editor of 'The Register of Letters, &c., of the East India Company, 1600-19,' 1893.

BIRDWOOD, HERBERT MILLS, C.S.I., M.A., ways, and dep. sec. to govt. of India, public LL.D., B.L., iate Indian C.S. (Bombay).—Educ. works dept., Dec., 1893; sec., public works at Edinburgh Univ. and Peterhouse, Cambridge; dept., July, 1894; K.C.I.E., June, 1897; apptd. after exam. of 1858; arrived, 26th Jan., govt. dir. of Indian railway companies, India

1859, and served in Bombay as asst. collr. and mag., under sec. to govt. in the jud. pol. and educi. depts., and sec. to legisl. council; acting ist pol. asst. in Kathiawar, senr. asst. judge. Ratnagiri, and acting registrar of the high court; judge and sessions judge, Surat, March, 1873; on special duty in pol. dept. at Udaipur, Sept., 1880; jud. commr. in Sind and judge of the sadar court, Feb., 1881; judge of the high court, Bombay, Jan., 1885; vice-chancellor of Bombay University, 1890; member of council, Bombay, April, 1892; C.S.I., June, 1893; acted as govr. of Bombay, 17th Feb., 1895; retd., April, 1897; elected hon. fellow of Peterhouse, 1901; edited vols. IV and v and (in collaboration with Mr. H. J. Parsons) vols. vi to xi of 'West's Code of Acts and Regulations' in force in Bombay Presidency; compiled a catalogue of bills introduced into the Bombay legisl. council in 1862-65, and also papers relating to the constitution and functions of that body; author of catalogue of 'Flora of Matheran and Mahableshwar; and vice-prest. Bombay Nat. Hist. Society.

BIRKS, ARTHUR RAWSON, B.A., B.L., Indian C.S. (judge, chief court, Burma).—Educ. at High-gate Sch., and Corpus Christi Coll., Cambridge; called to the bar at Lincoln's Inn; apptd. after exam. of 1871; arrived, 29th Oct., 1873. and served in Oudh as asst. commr.; transfd. to Burma, April, 1874, as asst. commr.; acted as collr. of customs, Bassein, March, 1878, and as judge of Maulmain, 1880–82; offg. dir. of public instrn., Aug., 1882; dep. commr., May, 1884; commr., Dec., 1895; judge, chief court, Ran-

goon, April, 1900.

BIRLEY, LEONARD, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Uppingham and New Coll., Oxford; apptd. after exam. of 1897; arrived, 5th Dec., 1898, and served in Bengal as asst. mag. and collr.

BIRRELL, Hugh, Indian C.S. (asst. commr., Burma).—Educ. at Madras Coll., St. Andrew's Univ., and Trin. Coll., Camb.; apptd. after exam. of 1898; arrived, 20th Dec., 1899, and served in Burma as asst. commr.

BISCOE, CHARLES LAW, Indian Public Works Dept. (dep. traffic supt.).—Joined the service, 1st Sept., 1878, as traffic inspr.; asst. traffic supt., April, 1880; dep. traffic supt., April, 1900.

BISHOP, EDWARD FRANCIS (senr. clerk, Accint.-Gen.'s Dept., India Office).—Junr. clerk, 15th March, 1866; senr. clerk, June, 1882; assessor of income tax, 1892 to 1900.

BISSET, SIR WILLIAM SINCLAIR SNITH, K.C.I.E.. Col., late R.E.—Joined the service, Dec., 1866, as asst. engr.; railway branch, Bengal, 1870; asst. consulting engr., Bengal, July, 1870; supt., Darjiling railway survey, Oct., 1870; Holkar state railway, Nov., 1870; exec. engr., March, 1871; dep. consulting engr. for guaranteed railways, Calcutta, April, 1872; manager, Holkar state railway, Dec., 1875; on special duty, Madras famine relief works, 1877; served in the Afghan war. 1878–80 (medal); manager, Rajputana and Sindia railway, Sept., 1879; agent, Bombay, Baroda, and Central India railway co., Jan., 1885; C.I.E., June, 1888; offg. dir.-gen. of railways, and dep. sec. to govt. of India, public works dept., Dec., 1893; sec., public works dept., July, 1894; K.C.I.E., June, 1877; apptd. govt. dir. of Indian railway companies. India

Office, Nov., 1897; retd. from the Army, Nov., | arrived, 6th Dec., 1895, and served in the 1898; retired from India Office, June, 1901.

BLACK, Henry Somers, commander, Royal Indian Marine.—Entered the Indian Marine, July, 1877; commander, May, 1886; port officer and marine transport officer, Rangoon, Nov., 1895, to Nov., 1900.

BLACKWOOD, John Ross, M.A., Indian C.S. (dep. chairman, Calcutta Corporation).— Educ. at Glasgow Univ., and Univ. Coll., London; apptd. after exam. of 1894; arrived, 21st Dec., 1895, and served in Bengal as asst. mag. and collr.; dep. chairman, Calcutta

Corporation, April, 1900.

BLAIR, HARRISON FALKNER, B.A., B.L. (judge, High Court, N.W. Prov.).-Educ. at Corpus Christi Coll., Oxford; called to the bar (Inner Temple), June, 1864; apptd. puisne judge, high court, N. W. Prov., 1st April, 1892.

BLAKESLEY, EDMUND HOLMES, Indian C.S. (dep. commr., Central Prov.).—Educ. Chatrerhouse and Christ Church, Oxford; apptd. after exam. of 1887; arrived, 30th Oct., 1889, and served in the Central Prov. as asst.

commr.; dep. commr. May, 1897

BLANC, HENRI JULES, M.D., F.R.C.P., M.R.C.S. (Lon.), Dep. Surgn.-Gen., late Med. Dept., Bombay.—Joined the dept., 10th Feb., 1859; arrived, 7th Aug., 1859, and served in the mil. dept. and also as acting civil surgn. in various stations, and as supt. of vaccn.; served in the China war, 1860-62; was a member of the Abyssinian mission, 1864, and was confined in chains during 21 months by the Emperor Theodore; subsequently joined the expedny. force, and was present at the storming of Magdala (medal); supt. of Yerrowda central jail, April, 1875; senr. surgn., Jamsetji Jijibhoy hosp., Bombay, and profr. Grant med. coll., May, 1876; physician, European gen. hosp., Aug., 1882; retd., April, 1887.

BLATHWAYT, Charles George, late Bombay C.S.—Educ. at Marlborough Coll.; apptd. after exam. of 1863; arrived, 2nd Jan., 1865, and served in Bombay as asst. collr. and mag.; junr. collr. and mag., Kanara, Oct., 1882; senr. collr., March, 1886; retd., July, 1890.

BLATHWAYT, CHARLES HUGH, Indian C.S. (asst. collr. and mag., Bombay). — Educ. at Rugby Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1899; arrived, 16th Nov., 1900, and served in Bombay as asst. collr.

and mag.

BLENKINSOP, Edward Robert Kaye, Indian C.S. (settlt. offr., Central Prov.).—Educ. at St. Paul's Sch. and Christ Coll., Cambridge; apptd. after exam. of 1890; arrived, 19th Oct., 1892, and served in the Central Prov. as asst.

commr.; settlt. officer, Dec., 1897.

BLENKINSOP, FREDERICK HENRY, Lieut, Col., late Indian Med. Service, Madras Med. Dept.—Arrived, 7th May, 1869, and served with various regts. to Oct., 1888, including service in the Burmese expedn.; med. officer, Coonoor, May, 1889; civil surgn. and supt. of jail, Cuddapah, July, 1890; Trichinopoli, May, 1891; services lent to mil. dept., April, 1893; offg. principal med. officer, Madras dist., April, 1897; retd., Dec., 1898.

BLENNERHASSETT, ARTHUR CHARLES Francis Henry Maria Bernard, B.A., Indian C.S. (asst. commr., Central Prov.).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1894; 1896; comdg. Bandelkhand dist., Jan., 1896;

Central Prov. as asst. commr.

BLENNERHASSETT, WILLIAM, late Indian C.S.—Educ. at Wimborne Gr. Sch. and Eton; apptd. after exam. of 1864; arrived, 1st Nov., 1865, and served in Oudh as asst. commr.; from reb., 1882, served in the jud. dept.; district and sessions judge, May, 1885; offg. judge, High Court, March, 1896; addl. judl. commr., Oudh, Jan., 1898; retd., Nov., 1900.

BLIGH, WILLIAM GEORGE, late India Public Works Dept.—Apptd., July, 1869, and employed on irrign. works in N.W. Prov. and Oudh; exec. engr., May, 1883; from Nov., 1889; served in Burma (medal with clasp) on the Mu valley railway and on irrign. works; retd., Aug., 1898.

BLISS, SIR HENRY WILLIAM, K.C.I.E., B.A., late Indian C.S. (Madras).—Educ. at Merton Coll., Oxford; apptd. after exam. of 1861; arrived, 15th Dec., 1863, and served in Madras as asst. collr. and mag., and sub-collr. and joint mag.; on famine duty, 1877-78; from Feb., 1878, served as commr. of salt rev., and of abkari rev., and was apptd. customs collr. under the sea customs act, Aug., 1882; on duty to Bombay, 1879, and to Calcutta and N.W. Prov. and Oudh, 1880, to examine the working of the salt dept.; fellow of Madras univ., 1882; on duty to Orissa to report on the system of salt administration, Jan., 1884; addl. member of the board of rev. in addn. to his duties as commr. of salt rev., Feb., 1886; member of fin. committee under govt. of India, April, 1886; member of board of rev. and commr. of salt and abkari rev., April, 1887; C.I.E., May, 1889; member of legisl. council, 1890-91 and 1891-92; commr. of land rev., Madras, April, 1891; member of council, Madras, Nov., 1893, to Nov., 1898; acted as Govr. of Madras, March, 1896; K.C.I.E., June, 1897; retd., Nov., 1898.

BLISSETT, T., late India Telegraph Dept.— Apptd. to the dept., 1st March, 1859; asst. supt. 1st grade, Jan., 1866; supt., Arakan divn., Aug., 1869; personal asst. to dir.-gen., 1873-75; served subsequently in the Dacca and Sind divns., and in the store dept., and from 1882 in Bombay; 1st grade supt., Aug., 1883; retd.,

Jan., 1889.

BLOOD, BAGOT WILLIAM, M.I.C.E., late India Public Works Dept.—Joined the service, 7th Aug., 1866, as asst. engr.; exec. engr., Sept., 1872; supt. of way and works, Rajputana state railway, Nov., 1879; suptg. engr., Dec., 1890;

retd., May, 1893.

BLOOD, SIR BINDON, K.C.B., Maj.-Genl., R.E., late Mil. Works Dept., Govt. of India.—Apptd. to Bombay public works dept., 13th March, 1871; transfd. to Bengal sappers and miners, Sept., 1871; on famine duty, 1874; exec. engr., March, 1874; took part in Jowaki expedn., 1877-78 (medal with clasp); on special duty, Calcutta. torpedo defence, April, 1878; served in S. African war (medal with clasp), and Afghan war, 1879-80-(medal); rejoined Indian establt., Feb., 1830, as offg. commandant, Bengal sappers and miners; took part in Egyptian expedn., 1882 (medal, star, and 4th class Osmanieh); supernumerary exec. engr., mil. works dept., Simla, April, 1885; second in command, Bengal sappers and miners, Aug., 1885; commandant, 1886-93; apptd. to mil. works dept. as suptg. engr., Sept., 1893; col. on staff, Rawal Pindi, Oct., 1894; chief staff officer, Chitral relief force, 1895; K.C.B., Jan.,

commanded the Malakand Field Force, July, 1897; comdg. Meerut divn., Sept., 1898; served

in South African war, 1899-1901.

BLOOMFIELD, ALFRED, Col., I.S.C., late Central Prov. Commn.—First commn., March, 1856; served in the Central Prov. from July, 1864, as asst. commr., asst. sec. to the chief commr., and dep. commr.; inspr.-gen. of registrn., supt. of stamps, and commr. of excise, Oct., 1876; reverted to mil. dept., March, 1892; author of 'Notes on the Baigas of the Central Prov.', 1885.

BLUMENTHAL, SIMON, India office (second class clerk, India Audit Office).—Apptd. clerk, 2nd class, India Audit Office, 25th April, 1901.

BLYTH, WILLIAM DUNBAR, M.A., LL.D., Indian C.S. (opium agent, Bihar).—Educ. at Liverpool Coll. Instn., and Queen's Coll., Cork; apptd. after exam. of 1872; arrived, 16th Nov., 1874; served in Bengal as asst. mag. and collr. and junr. sec., board of rev.; under sec., govt. of Bengal, finl. dept., April, 1882; inspr. of registrn. offices, Oct., 1886; inspr.-gen. of registrn., April, 1887; mag. and collr., Nov., 1890; opium agent, Bihar, March, 1900.

BOAS, HENRY JULIUS, Indian C.S. (joint mag. N.W. Prov. and Oudh).—Educ. at Clifton Coll. and Trinity Coll., Oxford; apptd. after exam. of 1889; arrived, 19th Nov., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag.,

Oct. 1896.

BODDAM, HUNGERFORD TUDOR, B.L. (judge, High Court, Madras).—Apptd. judge of the

High Court, Madras, July, 1896.

BODDAM, Welby Wroughton, Major-Gen., I.S.C., late Police Dept., Punjab.—First commn., 12th Dec., 1851; arrived, 2nd July, 1852; served with the mil. police, 1857-61; district supt. of Lahore police, Feb., 1861; dep. inspr.-gen., March, 1878; offg. inspr.-gen., Punjab, 1883 and 1885; reverted to mil. dept., March, 1888.

BODDY, OWEN VIDAL, Col., R.E., Madras Public Works Dept. (suptg. engr.).—Arrived, 11th Feb., 1873; asst. engr., April, 1873; exec. engr., March, 1883; employed in the mil. works branch, govt. of India, Aug., 1887, to Feb., 1888; dep. chief engr. and under sec. in the public works dept., Feb., 1891, to April, 1894;

suptg. engr., April, 1896.

BODY, CHARLES STUART (2nd class clerk, India Audit Office).—Clerk, 2nd class, 29th Jan.,

1895.

BOILEAU, LESTOCK FRANCIS, Col., R.E., late India Public Works Dept.—Joined the dept., 24th March, 1865, and served at Aden, and in Rajputana; exec. engr., March, 1871; transfd. to N.W. Prov., and Oudh, May, 1873; returned to mil. dept., 1880; re-apptd. to public works dept., 1885, and served in N.W. Prov. and Oudh, and Rajputana; retired, 1st Oct., 1895.

BOLSTER, JOHN ABRAHAM (second class clerk, Acctnt.-Gen.'s Dept., India Office).—Clerk,

2nd class, 22nd Feb., 1872.

BOLTON, CHARLES WALTER, C.S.I., Indian C.S. (member, board of revenue, Bengal).—Educ. at Univ. Coll. Sch., Royal Coll., Mauritius, and King's Coll., London; apptd. after exam. of 1870; arrived, 7th Oct., 1872; asst. mag. and collr. in Bengal, Oct., 1872; offg. pol. agent, Hill Tippera, Apr., 1877; under sec., govt. of Bengal, Mar. 1879; offg. under sec., govt. of India, home, rev., and

agricl. dept., Feb., 1880; under sec. in the jud. &c., depts., govt. of Bengal, Feb., 1883; senr. marriage registrar, Calcutta, Nov., 1884; joint mag. and dep. collr., 1st grade, May, 1835; mag. and coll., Sept., 1888; sec. to the board of rev., Dec., 1891; acted in 1894 and 1895 as add!. commr., Patna, and opium agent, Bihar; sec. to govt., genl. rev. and statistics dept., April, 1896; chief sec., govt. of Bengal, Nov., 1896; C.S.I., June, 1897; member, board of rev., Nov., 1900; addl. member of viceroy's legisl. council, Nov., 1900.

BOLTON, HORATIO NORMAN, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Rossall and Corpus Christi Coll., Oxford; apptd. after exam. of 1897; arrived 9th Dec., 1898, and

served in the Punjab as asst. commr.

BOMFORD, GERALD, M.D., Lieut. - Col., Indian Med. Service (princ., Med. Coll., Calcutta). — Joined the service, 30th Sept., 1874, and served in the mil. dept., and as profr. and rest. surgn. in the med. coll., Calcutta; supt., Calcutta lunatic asylum, April, 1890; sec. to the surgn.-gen. and sanitary commr., Aug., 1891; principal, med. coll., Calcutta, Nov., 1893.

BOMPAS, CECIL HENRY, B.A., B.L., Indian C.S. (mag. and collr., Bengal).—Educ. at Westminster, and Trinity Coll., Cambridge; apptd. after exam. of 1887; arrived, 5th Nov., 1889, and served in Bengal as asst. mag. and collr.; offd. as under sec. in 1893; joint mag. and dep. collr., April, 1896; mag. and collr.,

Aug., 1900.

BONAVIA, EMANUEL, M.D., Brigade-Surgn., late Mcd. Dept., N.W. Prov.—Asst. surgn., Bengal med. establt., 4th Aug., 1857; served under the mil. dept. up to Dec., 1861, and was present at the capture of Lucknow, March, 1858, and in the trans-Gogra campaign; asst. civil surgn., Lucknow, Dec., 1861; health officer, Lucknow, and supt. of museum, &c., April, 1867; principal of med. sch. at Balrampur, in addn. to other duties, Jan., 1873; offg. sanitary commr., Oudh, 1874 and 1877, also offg. as inspr.-gen. of prisons, Oudh; civil surgn., Etawah, Dec., 1881; retd., April, 1888; has publd. works on date culture in India, 'The 1885, and Villager's Domestic Medicine,' 'Studies in the Evolution of Animals,' 1895.

BONHAM-CARTER, NORMAN, Indian C.S. (junior sec., board of rev., Bengal).—Educ. at Rugby and Balliol Coll., Oxford; apptd. after exam. of 1886; arrived, 28th Nov., 1888, and served in Bengal as asst. mag. and collr.; under sec., fin. and municipal depts., Jan., 1894; transfd. to gen., &c., depts., April, 1895; joint mag. and dep. collr., May, 1896; offg. under sec., May, 1898; mag. and collr., Oct., 1899; junior sec., board of rev., Sept., 1900.

BONUS, ARTHUR RIVERS, Indian C.S. (1st asst., Bombay).—Educ. at Clifton Coll. and Balliol Coll., Oxford; apptd. after exam. of 1884; arrived, 17th Jan., 1887, and served in Bombay as asst. collr. and mag.; transfd. to Burma as asst. commr., Aug., 1889; retransfd., March, 1892: 1st asst., and forest

settlement officer, Feb., 1897.

BONUS, Joseph, Major-Gen., R.E., late Public Works Dept., Bombay.—First commn., Bombay engrs., June, 1855; arrived, March, 1857; served during the Mutiny (medal and clasp); joined the dept., June, 1859, and was employed on the Bombay harbour defences, Oct., 1860; from Sept., 1861, served as dep. consulting engr. for railways in Sind; offg. dep. consulting engr., N. W. Prov., March, 1870; from Nov., 1871, served as suptg. engr. on Indus valley state railway; engr.-in-chief, Sindia state railway, Sept., 1876; transfd. to Punjab N. state railway, May, 1877; offg. consulting engr. for guaranteed railways, Lahore, July-Oct., 1878; engr.-in-chief, Pindi-Peshawar section, Oct., 1879; medal for services in the Afghan war, 1879-80; acting consulting engr. for railways, and joint sec. to govt., Bombay, 1882 and 1885-86; senr. dep. consulting engr. and under sec. to govt., railway branch, from Nov., 1883; chief engr., Dec., 1885; retd., Nov., 1888.

BOOTH, WILLIAM, M.A. (dir. of pub. instrn., Assam).—Educ. at Trinity Coll., Dublin; served from 27th Nov., 1876, as profr. in the presidency coll.; principal, Dacca coll., June, 1884; profr. of physics, presidency coll., Nov., 1890; principal, Hugli coll., Dec., 1892; offg. dir. of public instn., Assam, April, 1897; contd.,

March, 1899.

BOOTY, Percy Abbey, B.A., Indian C.S. (asst. commr. and dist. mag., Coorg).—Educ. at Merchant Taylors' Sch. and Trin. Coll. Camb.; apptd. after exam. of 1894; arrived 16th Dec., 1895, and served in Madras as asst. collr. and mag.; asst. commr. and dist. mag., Coorg, April, 1901.

BORRAH, Boli Narayan, Indian Public Works Dept. (exec. engr.).—Trained at Cooper's Hill; apptd. asst. engr., 1st Jan., 1878, and posted to Assam; exec. engr., March, 1890.

BOSANQUET, OSWALD VIVIAN, Indian C.S. (pol. agent, foreign dept.).—Educ. at Clifton Coll. and New Coll., Oxford; apptd. after exam. of 1885; arrived, 17th Sept., 1887, and served in Madras as asst. collr. and mag.; asst. to rest. at Haidarabad, April, 1892; first asst. to govr.-gen.'s agent, Rajputana, Oct., 1893; acting under sec. to govt. of India, foreign dept., May, 1895, and Jan., 1898; confd., April, 1899; acting genl. supt., Thagi and Dakaiti dept., March, 1901.

BOSE, Bhoobun Mohun, Rai Bahadur, late India Public Works Dept.—Apptd. from Calcutta Civil Engrg. Coll., Sept., 1867, as apprentice engineer, and posted to Oudh; asst. engr., Sept., 1868; transid. to State Rlwys., Dec., 1869;

exec. engr., Oct., 1886; retd., 1898.

BOSWORTH-SMITH, BERTRAND NIGEL, Indian C.S. (asst. commr., Punjab).—Educ. at Harrow, Magdalen Coll., Oxford, and University Coll., London; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the Punjab as asst. commr.

BOTHAM, ARTHUR WILLIAM, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Newcastle - under - Lyme and Magdalen Coll., Cambridge; apptd. after exam. of 1897; arrived 21st Dec., 1898, and served in Bengal as asst.

mag. and collr.

BOUGHEY, GEORGE FLETCHER OTTLEY, C.S.I., Col., R.E., late India Public Works Dept. —First commn., June, 1862; arrived, 5th Jan., 1865; served in the Bhotan expedn., 1865-66 (medal and clasp); joined the dept., Nov., 1869, as asst. engr., railway branch, N.W. Prov.; exec. engr., Rajputana railway, Sept., 1870; dep. consulting engr. for guaranteed railways, Lucknow, May, 1877; asst. sec., railway branch, N.W. Prov. and Oudh, 1879; served in the Afghan war, 1878-80 (medal); manager, Indus | April, 1883, to Sept., 1885, as dep. chief engr.

valley and Kandahar railway, Jan., 1882; manager, E. Bengal state railway, Nov., 1885; manager, N.W. railway, Oct., 1892; C.S.I.,

Jan., 1896; retd., Oct., 1897.

BOULNOIS, CHARLES, B.A., LL.B., B.L., late Punjab Chief Court.—Educ. at King's Coll... London, and London Univ.; called to the bar (Middle Temple), 30th April, 1855, and in the same year was admitted advocate of the Calcutta supreme court; profr. of law in the presidency coll., Calcutta, 1857-61 and 1882-83; judge of the court of small causes, Bengal, 1860; offg. sec. to govt. of Bengal, in the legisl. dept., 1862-64; offg. dep. sec. to the govt. of India, legisl. dept., 1864; apptd. judge of the chief court, Punjab, in Feb., 1866, and was senr. judge from 1867 until 1877; from 1881 has acted as reporter of appeal cases; fellow of the Punjab univ., 1882; editor of law reports in the supreme court, 1856-60; joint author of 'Notes on Customary Law,' by Boulnois and Rattigan, 1876; retd., 1877.

BOURDILLON, JAMES AUSTIN, C.S.I., Indian C.S. (chief sec. to govt., Bengal).—Educ. at Marlborough Coll.; apptd. after exam. of 1868; arrived, 22nd Nov., 1870; asst. mag. and collr. in Bengal. Dec., 1870; offg. under sec., govt. of India, finl. dept., Sept., 1874, and in the home dept., March. 1876; inspr. of registrn. offices, Aug., 1876; dep. supt. of census, Dec., 1880; inspr.-gen. of registrn., Dec., 1881; m.g. and collr., April, 1887; offg. sec., finl. and municipal depts., 1892 and 1893; member of Bengal legisl. council, 1893 and 1895; commr., Bardwan, Sept., 1895; C.S.I., Jan., 1898; chief sec. to govt., Nov., 1900.

BOURNE, ALFRED GIBBS, D.Sc., F.R.S., F.L.S. (profr., Presy. Coll., Madras).—Apptd. Profr. of Biology, Presy. Coll., Madras, Jan.,

BOUSTEAD, ROBINSON, F.R.C.S., Surgn.-Major, late Bombay Med. Dept.—Civil surgn., Thana, 21st Jan., 1876; acted as supt. of vaccn., 1876; supt. of Matheran, Feb., 1882; acted as surgn., Gokuldas Tejpal hosp., 1883; civil surgn., Ahmadnagar, July, 1887; retd., Feb., 1889.

BOUTFLOWER, WILLIAM NOLAN, B.A. (inspr. of schools, N.W. Prov. and Oudh).-Educ. at St. John's Coll., Cambridge; joined the dept., 9th Aug., 1869, as profr. in the Agra coll.; profr. in Muir coll., Allahabad, Oct., 1874; offg. meteorological reporter to govt., N.W. Prov and Oudh, April-June, 1881; inspr. of schools, Feb., 1892; offd. as dir. of public instrn. from April, 1896; author of 'Elementary Statics and Dynamics,' and 'The Indian Arithmethic.'

BOVILL, EDWARD, M.B., F.R.C.S., Lieut.-Col., late Indian Med. Service.—Joined the service, 1st Oct., 1872, and served on gen., jail, and hosp. duty and as civil surgn. at various stations, from Dec., 1885; retd., Nov., 1901.

BOWDEN, WILLIAM JAMES (Finl. Dept., India Office).—Apptd. supplemental clerk, 1st Jan., 1893; clerk, 2nd class, 28th Aug., 1895; asst. to the India Office member of the Committee for valuation of military equipment, Nov., 1897.

BOWEN, CHARLES, Col., R.E., late Public Works Dept., Madras.—First commn., Dec., 1855; arrived, April, 1863; joined the dept. Nov., 1863, and, from June, 1864, served under the Mysore govt.; exec. engr., March, 1867; asst. to chief engr., and sec. to chief commr., Mysore, June, 1869; offg. engr.-in-chief and joint sec. to govt., 1880; served in Madras.

and under sec. to govt.; served again under the ! Mysore govt. from Sept., 1885, to July, 1892; suptg. engr., April, 1886; retd., Feb., 1894.

BOWER, George, Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at Caistor Gr. Sch., Eton and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 10th Dec., 1884, and served in the N.W. Prov. and Oudh as asst. commr. and offg. under sec. to govt.; joint mag., March, 1890; dep. supt., family domains of the Maharaja of Benares, April, 1890, to April, 1893; dep. commr., April, 1896; mag. and collr., March, 1897.

BOWIE, MATHEW MORTON, Col., I.S.C., Arrived, 20th June, 1858; from June, 1863, served in the Central Prov. as asst. commr. and dep. commr., and was placed on special duty in connection with the Delhi assemblage, Nov., 1876; commr. of excise, &c., June, 1880; dep. commr., Nagpur, Sept., 1880; inspr.-gen. of police and prisons, Central Prov., April, 1882; commr., Nerbudda divn., April, 1892;

reverted to mil. dept., June, 1896.

BOWRING, LEWIN BENTHAM, C.S.I., late Bengal C.S.—Educ. at Mount Radford Sch., Exeter, and at Leipzig; apptd. from Haileybury, 1843; asst. mag. and collr., Bengal, 1845; asst. to treasurer, Calcutta, 1846; asst. to rest. at Lahore, 1847; dep. commr., Punjab, 1849–54; private sec. to Lord Canning, 1858; chief commr. of Mysore and Coorg, 1862; retd., 1870; has publd. 'Eastern Experiences,' 'Haidar Ali and Tipu Sultan,' &c.

BOYCE, HENRY GEORGE, India Public Works Dept. (suptg. engr.).—Trained at the Royal Indian Engrg. Coll.; appointed Oct., 1877, as asst. engr.; exec. engr., Oct., 1889; suptg. engr.,

June, 1901.

BOYD, CHARLES CLIFFORD, Indian C.S. (2nd asst., Bombay).—Educ. at Haileybury Coll., and Magdalen Coll., Oxford; apptd. after exam. of 1888; arrived, 23rd Nov., 1890, and served in Bombay as asst. collr. and mag.; and asst., Feb., 1897.

BOYD, DONALD JAMES, M.A., Indian C.S. (asst. commr., Punjab). — Educ. at George Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1899; arrived, 3rd Dec., 1900, and served in the Punjab as asst.

commr.

BOYD, FREDERICK KENNEDY, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Haileybury, and at King's and Univ. Colls., London; apptd. after exam. of 1895; arrived, 23rd Nov., 1896, and served in Bombay as asst.

collr. and mag.

BOYD, HENRY WALKER BUTLER, F.R.C.S.I., Lieut.-Col., I.M.S. (physician, St. George's | Hosp., Bombay).—Joined the service, 31st March, 1876; served as civil surgeon at various stations; supt. of lunatic asylum, Colaba, June, 1890; physician, St. George's Hosp., Bombay, April, 1898.

BOYD, John Ewart Edwards Agincourt, late Madras Police.—Joined the service, Nov., 1869, and served in the police dept. as inspr.,

asst. supt., and dist. supt.; retd., 1900.

BOYS, HENRY SCOTT, B.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Harrow, and Trinity Hall, Cambridge; apptd. after exam. of 1861; arrived, 30th Oct., 1863; from Dec., 1864, served in Oudh as asst. commr. and asst. settlt. officer, and was apptd. supt. of the encumbered | of salt, abkari and separate :/., April, 1888;

estates of Sitapur and Kheri, June, 1872; dep. commr., Dec., 1881; mag. and collr., Nov., 1884; acted as commr.in 1883, 1837, and 1838; retd., 1889.

BRACKENBURY, SIR HENRY, K.C.B., K.C.S.I., Lieut.-Gen., R.A. (dir.-gen. of ordnance, War Office).—First commn., 7th April, 1856; served in the Mutiny, 1858, the Ashanti expedn., 1873, and the S. African war, 1879-80; asst. adjutant and quarter-master-gen., Cyprus, July, 1878; mil. sec., S. Africa, May, 1879; private sec. to viceroy of India, March to June, 1880 ; mil. attaché, Paris, Jan., 1881 ; dep. adjutant and quartermaster-gen., Egypt, Sept., 1884; brigadier-gen., Egypt, Jan., 1885; dep. quartermaster-gen. at head-quarters (intelligence branch), Jan., 1886; dep. adjutant-gen., and director of mil. intelligence, June, 1887, to March, 1891; mil. member of viceroy's council, April, 1891, to April, 1896; prest. ordnance commn., War Office, May, 1896; dir.-genl. of ordnance, War Office, Feb., 1899; K.C.B., May,

1894; K.C.S.I., Jan., 1896.

BRACKENBURY, Maule Campbell, C.S.I., Col., R.E., late India Public Works Dept.— First commn., June, 1865; arrived and joined the dept., June, 1875; exec. engr., March, 1877; served in the Perak expedn., 1875-76 (medal and clasp), and the Afghan war, 1879–80 (medal and two clasps and bronze star); offg. dep. consulting engr. for guaranteed railways, Lahore, 1881; asst. manager, Punjab N. state railway, Feb., 1883; offg. manager and traffic supt., Mysore railway, April, 1883; acting dep. consulting engr., Bombay, Oct., 1884; dep. manager, N.W. state railway, Sind section, Dec., 1885; manager, Sind section, March, 1887; under sec. to govt. of India, railway branch, Nov., 1887, and dep. dir.-gen. of railways, April, 1888, to July, 1890; manager, Oudh and Rohilkhand railway, May, 1892; manager, N. W. railway, April, 1896; C.S.I., May, 1898; retd., Sept., 1899.

BRADDON, JOHN BLOOMFIELD, late India Public Works Dept.—Apptd. to the dept., 12th Sept., 1871, and was employed on various public works and railway accts.; examr., Feb., 1884; offg. dep. acctnt.-gen. for inspn. duty, March, 1895; govt. examr. of accts., Bengal and N.W. railway, Nov.; 1895;

retd., Oct., 1899.

BRADFORD, SIR EDWARD RIDLEY COL-BORNE, K.C.B., K.C.S.I., Col., I.S.C. (chief commr., Metrop. Police).—Cornet, 6th light cavalry, Madras, Feb., 1854; proceeded to Persia under Gen. Jacob in 1856; pol. asst. in W. Malwa, and in command of 1st regt. Cealntr India horse, Nov., 1860; pol. agent, Baghelkhand, 1871; pol. agent, Bhartpur, Jan., 1873; gen. supt. of operations for suppression of thagi and dakaiti, May, 1874; agent to govr. gen., Rajputana, Dec., 1878; also chief commr. of Ajmir; sec., pol. and secret dept., India office, Feb., 1887; accompanied H.R.H. Prince Albert Victor on his visit to India in 1889-90; K.C.B., May, 1890; resigned on his appt. as chief commr., metropolitan police, London, June, 1890.

BRADLEY, HERBERT, B.L., Indian C.S. (member, board of rev., Madras). — Educ. at Winchester Coll.; apptd. after exam. of 1876; arrived, 3rd Dec., 1878, and served in Madras as asst. collr. and mag., and sec. to the commr.

collr. and mag., July, 1894; member, rev.

board, Nov., 1900.

BRADLEY, RICHARD, late India Public Works Dept.—Trained at Thomason Coll.; apptd. to the dept., 1st Nov., 1868, and employed on irrign. works in the Punjab; exec. engr., Jan., 1880; retd., 1896.

BRADLEY-BIRT, FRANCIS BRADLEY, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Brasenose Coll., Oxford; apptd. after exam. of 1897; arrived 28th Nov., 1898, and served in

Bengal as asst. mag. and collr.

BRADSHAW, FREDERICK EWART, Captain, Indian S.C. (dept. commr., Punjab).—In mil. employ from 6th Oct., 1886; assist. commr.,

Jan., 1891; dep. commr., Feb., 1900.

BRAIDWOOD, HAROLD LITHGOW, B.A., Indian C.S. (asst. collr. and mag., Madras).— Educ. at St. Paul's Sch., Corpus Christi Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1895; arrived, 3rd Dec., 1896, and served in Madras as asst.collr. and mag.

BRAJENDRA NATH DE, M.A., B.L., Indian C.S. (mag. and collr., Bengal).—Educ. at Hare Sch., Calcutta, Canning Coll., Lucknow, Calcutta Univ., and St. Mary's Hall, Oxford; apptd. after exam. of 1873; arrived, 6th Sept., 1875, and served in Bengal as asst. mag. and collr.; joint mag, and dep. collr., Oct., 1886; mag. and collr., Aug., 1891.

BRANDER, James Paterson, M.A.. Indian C.S. (asst. collr. and mag., Bombay),—Educ. at Kelvinside Acad., Glasgow, and Christ Church Coll., Oxford; apptd. after exam. of 1899; arrived, 16th Nov., 1900, and served in Bombay

as assist. collr. and mag.

BRANDIS, SIR DIETRICH, K.C.I.E., Ph.D.—Educ. at Univs. of Copenhagen, Gottingen, and Bonn; lecturer on botany at Univ. of Bonn, 1849; served in the India forest dept. from 16th Jan., 1856, and was apptd. inspr.—gen. of forests, April, 1864; C.I.E., Jan., 1878; retd., 1883; apptd. a member of the board of visitors of Cooper's Hill Coll., 1886; K.C.I.E., Feb., 1887; author of 'Forest Flora of N.W. and Central India,' 1874, of the article on 'Teak' in the Encyclopædia Britannica, &c., &c.; was dir. of the practical course of forestry on the Continent in connection with Cooper's Hill Coll., 1887-1896.

BRANDRETH, ASHTON MILNES, Col., R.E., late Public Works Dept., N.W. Prov. and Oudh.—First commn., Dec., 1855; arrived, 30th Dec., 1857; served in the public works dept. from 8th Jan., 1858, as asst. engr., asst. principal, Thomason coll., and exec. engr.; transfd. to the Punjab, Sept., 1861, and served on the W. Jumna canal; asst. sec., govt. of India, May to Dec., 1863; asst. sec., public works dept., Punjab, May, 1867; principal, Thomason coll., 1879-91; retd., March, 1802.

BRANDT, Francis, M.A., late Madras C.S.—Educ. at Cheltenham Coll., and Brasenose Coll., Oxford; apptd. after exam. of 1861; served in Madras as asst. collr. and mag., under sec. to govt., and sub-collr. and joint mag.; acting collr. of sea customs, Madras, April, 1874; collr. and mag., S. Kanara, Oct., 1877, and in the Nilgiris, 1883; district and sessions judge, Trichinopoli, June, 1878; judge of the high court, Madras, Sept., 1884; fellow of Madras univ., 1886; retd., Dec., 1887.

BRANFOOT, ARTHUR MUDGE, C.I.E., M.B., M.R.C.S., L.R.C.P., Col., Indian Med. Service

(principal med. officer, Rangoon dist.).—Asst. surgn., 30th March, 1872; arrived, 28th Dec., 1872, and served under the mil. dept. till March, 1873, and subsequently as civil surgn. at Coconada and Madras, rest. surgn. at the gen. hosp., Madras, and profr. in the med. coll.; asst. physician, gen. hosp., and profr. of hygiene, med. coll., July, 1878; supt. of the govt. maternity hosp., and profr. of midwifery, med. coll., July, 1881; fellow of Madras univ., 1886; principal med. officer, Rangoon district, March, 1898; C.I.E., May, 1898; acting surgn.-gen. with the govt. of Madras, April, 1901.

BRANSON, James Charles Everton, Indian C.S. (accint.-gen., Bengal).—Educ. at Harrow, and Balliol College, Oxford; apptd. after exam. of 1879; arrived, 16th Jan., 1882, and served in Oudh as asst. commr.; transfd. to Bengal as asst. mag. and collr., Dec., 1885; offg. asst. acctnt.-gen., Madras, March, 1886; dep. acctnt.-gen., Bombay, April, 1889; acting acctnt.-gen., N.W. Prov. and Oudh, April, 1892; dep. acctnt.-gen., Bombay, Nov., 1893; returned to the N.W. Prov. and Oudh as offg. mag. and collr., Aug., 1894; dep. commr., Oct. 1894; mag. and collr., Feb., 1896; retransfd. to Bombay as acctnt.-gen., Aug., 1898; acct.-genl., Bengal, Nov., 1899.

BRASHER, ALFRED HERBERT, Indian C.S. (asst. commr., Punjab).—Educ. at Uppingham and Tonbridge Schs., and Emmanuel Coll., Cambridge; apptd. after exam. of 1898; arrived, 7th Dec., 1899; and served in the Punjab as asst.

commr.

BRASIER, CHARLES EDWARD, Forest Dept., Madras (conservator).—Joined the service. 30th Nov., 1882, as asst. consr.; dep. consr., Sept., 1890; consr., July, 1901.

BRAY, DENYS DE SAUMAREZ, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1898; arrived, 21st Nov., 1899, and served in the Punjab as asst. commr.

BRENDON, BENJAMIN ADAMS, Indian C.S. (2nd asst., Bombay).—Educ. on the Continent and at Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 6th Nov., 1892, and served in Bombay as asst. collr. and mag.; 2nd asst.,

July, 1898.

BRERETON, ALFRED, India Public Works Dept. (sec. to govt. of India, Railway Dept.).— Joined the dept. as asst. engr., March, 1873, and served in the railway branch; exec. engr., April, 1880; asst. dir. N.W. railway, Nov., 1887; district traffic supt., Nc., 1888; dep. manager, July, 1891; offg. manager, E. Bengal railway, March, 1893; manager and engr.-in-chief, E. Coast railway, Nov., 1893; dir. of railway traffic and dep. sec. to govt. of India, Nov., 1897; sec. to govt., June, 1901.

BRERETON, HERBERT JAMES, Finl. Dept., Govt. of India (dep. acct. gen., N.W. Prov. and Oudh). — Educ. at Bedford Gr. Sch.; joined the service, 7th April, 1873; from Feb., 1874, served in the office of the acctnt.-gen., N.W. Prov.; asst. acctnt.-gen., Bombay, July, 1877; N.W. Prov., Nov., 1877; Burma, April, 1878; Punjab, Aug., 1879; N.W. Prov., March, 1884; Central Prov., March, 1888; N.W. Prov., July, 1888; comptr., Assam, June, 1890; asst. comptr.-gen., India (in charge of paper currency), July, 1893; dept. acctnt.-gen., March, 1896; comptr. Cent. Prov., April, 1896;

dep. acct. gen., Bengal, Dec., 1898; ditto, N.W. | First commn., 17th July, 1866; arrived, Dec.,

Prov. and Oudh, Aug., 1899.

BRERETON, REGINALD HUGH, Indian C.S. (inspr.-gen. of police, N.W. Prov. and Oudh).— Educ. at Cheltenham Coll., and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 1;th Dec., 1882, and served in the N.W. Prov. as asst. mag. and collr.; joint mag., April, 1889; asst. commr., Oudh, Nov., 1891; joint mag., 1st grade, June, 1892; dep. commr., Nov., 1895; mag. and collr., April, 1896; inspr.-gen. of police, July, 1900.

BRETT, CECIL MICHAEL WILFORD, B.L., Indian C.S. (judge, high court, Calcutta).—Educ. at Guildford Gr. Sch. and Cheltenham Coll.; apptd. after exam. of 1872; arrived, 30th Nov., 1874, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1885; registrar, high court (appellate side), April, 1886; district and sessions judge, Oct., 1890; offg. jud. commr., Chota Nagpur, April-Sept., 1891; judge, Calcutta high court, June,

BRIDGES, Albert, Indian C.S. (dist. judge, Punjab).—Educ. at St. Peter's Coll., Cambridge; apptd. after exam. of 1885; arrived, 29th Nov., 1887, and served in the Punjab as asst. commr.;

dist. judge, Jan., 1899.

BRIDGES, JAMES EMILE, B.L., late Indian C.S., Burma.—Educ. at Royal Coll., Tournai, and Univ. of Bonn; apptd. after exam. of 1874; arrived, 16th Nov., 1876, and served in Burma as asst. commr. and settlt. officer; offg. sec. to chief commr., land rev. and agricl. dept., and offg. dir. of agric., Nov., 1884; dep. commr., Aug., 1886, and Dec., 1888; offg. chief sec., March-July, 1890; commr., March, 1891; retd., Aug., 1901.

BRIGGS, HERBERT SAMUEL, Store Dept., India Office (second class clerk).—Apptd. clerk,

second class, 25th June, 1900.

BRIGGS, WILLIAM HAMILTON, Lieut.-Col., late Army Med. Staff.—First commn., 30th Sept., 1875; served in the Jowaki campaign, 1877-78 (medal and clasp), the Afghan campaigns, 1878-80 (medal), and the Nile campaign, 1884-85 (medal and clasps and Khedive's star); med. officer on personal staff of govr. of Madras, Dec., 1886 to March, 1889; retd. from the army, Dec., 1893.

BRIGHT, WILLIAM ROBERT, C.S.I., Indian C.S. (inspr.-gen. of police, Bengal).—Educ. at Winchester, and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 13th Dec., 1880, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1890; dep. commr., Palamau, March, 1892; mag. of Midnapur, Dec., 1895; chairman, Calcutta corporation, Dec., 1897; C.S.I., Jan., 1901; inspr.-gen. of

police, Bengal, April, 1901.

BRIGSTOCKE, ARTHUR MONTAGUE, Indian C.S. (dep. accnt. gen., Madras).—Educ. at Heidelberg Coll., and Christ Church, Oxford; apptd. after exam. of 1890; arrived, 15th Dec., 1892, and served in the Central Prov. as asst. commr.; dep. accnt. gen., Madras, Nov., 1900.

BRIND, MICHAEL JOSEPH (chief supt., India Telegraph Dept.).—Apptd. asst. supt., 9th Nov., 1870; served in the construction of several lines in the Punjab, Assam, &c.; supt., April, 1891; chief supt., March, 1900.

BROADBENT, John Edward, Colonel, R L., India Mil. Works Services (chief engr.).—

First commn., 17th July, 1866; arrived, Dec., 1868, and served as asst. engr.; exec. eng., June. 1879; asst. sec., mil. dept., Dec., 1882; second dep. sec., March, 1890; dep. dir.-gen., mil. works, for fortifications, April, 1892; transfd. to Bombay command as chief engr., April, 1894; transfd. to Punjab, March, 1895.

BROADFOOT, RAMSAY DOUGLAS, B. L., Indian C.S. (dist. and sess. judge, Madras).—Educ. at Kensington Sch.; apptd. after exam. of 1878; arrived, 27th Dec., 1880, and served in Madras as asst. collr. and mag.; head asst., Nov., 1888; sub-collr. and joint mag., Feb., 1893; dist. and

sess. judge, June, 1896.

BROADWAY, PHILIP NEVILLE, late Punjab Police.—Joined the service, 27th Feb., 1861, as asst. district supt. of police; district supt.,

April, 1873; retired, 1898.

BRODIE, NORMAN SOMERVILLE, B.A., Indian C.S. (sub-collr. and joint. mag., Madras).— Educ. at Univ. Coll. Sch. and Christ Church, Oxford; apptd. after exam. of 1884; arrived, 12th Dec., 1887, and served in Madras as asst. collr. and mag., and acting asst. sec. to govt.; head asst., Malabar, Feb., 1893; dep. commr. of salt, &c., rev., April, 1896; sec. to commrs. of salt, &c., rev., Nov., 1897; sub-collr. and joint mag., Oct., 1900.

BRODIE, VERNOR ALEXANDER, Indian C.S. (dist. and sess. judge, Madras).—Educ. at Univ. Coll., London; apptd. after exam. of 1875; arrived, 6th Jan., 1878, and served in Madras as asst. collr. and mag. and forest settlt. officer; senr. asst., Vizagapatam, Feb., 1885; subscollr. and joint mag., Jan., 1891; district and sessions judge, March, 1894; collr. and mag., March, 1895

BRODIE, WILLIAM PATRICK, A.M.I.C.E., India Public Works Dept. (suplg. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1872, and employed on irrign. works in the Punjab; exec. engr., July, 1881;

suptg. engr., April, 1899.

BROJENDRA COOMAR SEAL, B.L., late Statutory C.S.—From 23rd Oct., 1865, served in the subord. jud. dept., Bengal, and was appointed subord. judge, 4th grade, May, 1873, and district judge, Bankura, and asst. sessions judge, Bardwan, April, 1881; district and sessions judge, June, 1887; retired, Jan. 1900.

BROOK-FOX, FREDERICK GEORGE, M.I.C.E., M.I.M.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd. to the dept., Sept., 1873, and employed on mil. works in the Punjab; transfd. temporarily to Madras on famine relief work, 1877-78; employed in Burma, 1880-85; exec. engr., May, 1883; transfd. temporarily to state railways, April, 1885; and permanently, Oct., 1892; supt. of works, April, 1899; retd., June, 1900.

BROOKE, Thomas Henry Barstow, Col., I.S.C., late Central Prov. Commn. — First commn., April, 1855; arrived, 13th May, 1855, and was employed under the mil. dept. up to 1864, including service in the China expedn., 1857-59; from Feb., 1864, served in the Central Prov. as asst. commr.; cantonmt. mag., Saugor, Nov., 1874; dep. commr., March, 1883; reverted to mil. duty, 1889.

BROOKE, SIR WILLIAM ROBERT, K.C.I.E., late India Telegraph Dept.—Apptd. to the dept., 13th Sept., 1857; supt., Bombay, Jan., 1866; served in the Punjab, 1869-71; 1st grade supt., Aug., 1877, offg. as dir. of traffic; dir., construc-

tion branch, June, 1883; dep. dir.-gen., July, 1889; dir.-gen.of telegraphs, April, 1890; C.I.E., Jan., 1894; retd., April, 1895; K.C.I.E., May, 1895.

BROOKE, WILLIAM SAURIN, Col., I.S.C., late Central Prov. Commn.—First commn., Dec., 1858; arrived, 3rd Jan., 1859; served in the Central Prov., from Jan., 1863, as asst. commr., &c.; cantonmt. mag., Jabalpur, May, 1869; dep. commr., Feb., 1873; acting inspr.-gen. of police and jails, Aug.-Nov., 1883; reverted to mil. dept., May, 1893.

BROOME, Louis Nelthropp (dist. supt. of Police, Punjab).—Entered the service as asst. dist. supt. of police, 31st May, 1873; dist. supt.,

April, 1882.

BROUN, John Alexander, Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at foreign schs., Univ. Coll., London, and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 3rd Dec., 1879, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. commr. and cantonmt. mag.; joint mag., April, 1888; dep. commr., April, 1894; mag. and collr., Feb., 1896.

BROWN, ALAN DANIEL, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Highgate and Balliol Coll., Oxford; apptd. after exam. of 1897; arrived 26th Nov., 1898, and served in

Bombay as asst. coll. and mag.

BROWN, CHARLES (dep. inspr.-gen., Punjab Police).—Joined the service, 8th Feb., 1868; asst. district supt. of police, Nov., 1868; district supt., April, 1876; served in Afghanistan, 1879; in charge of Gen. Daud Shah in 1880; rejoined the dept., Feb., 1882, and served as personal asst. and as asst. to the inspr.-gen.; dep. inspr.gen., Dec., 1894.

BROWN, CHARLES DALLAS, late Indian C.S. (Bombay).—Educ. at Charterhouse and Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 22nd Nov., 1887, and served in Bombay as asst.

collr. and mag.; retd., June, 1895.

BROWN, FREDERICK LATHAM, late India Public Works Dept.—Joined the service as asst. engr., 15th July, 1869; transfd. to superior accts. establt., April, 1878; examr., state railway accts., Lower Burma, Nov., 1885; offg. engr.-inchief and manager, Burma state railway, 1885 and 1886; examr., telegraph accts., March, 1889; dep. acctnt.-gen. for inspn. duty, Nov., 1891; retd., April, 1893.

BROWN, JAMES SAMUEL, M.I.C.E., India Public Works Dept. (suptg. engr.).—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1875, and posted to state railways; exec. engr., Feb., 1885; offg. dep. manager, N.W. railway, 1889-90; ofig. engr.-in-chief, Sept. to Oct., 1895, and again June to Sept., 1896; suptg. engr., April, 1899; offg. consg. engr. for rlys., and sec. to govt., Burma, April, 1899, to Nov., 1901.

BROWN, RICHARD CECIL, Indian C.S. (1st assl., Bombay).—Educ. at the Clergy Orphan Sch., Canterbury, and Keble Coll., Oxford; apptd. after exam. of 1887; arrived, 1st Dec., 1889, and served in Bombay as asst. collr. and mag., and forest settlt. officer; 2nd asst., Sept., 1896; 1st

asst., June, 1900.

BROWN, Thomas Edwin Burton, C.I.E., M.D., Brigade-Surgn., late Med. Dept., Punjab. —Joined the dept. in 1858; from Nov., 1860, served as profr. and principal, med. sch., Lahore; also offd. as civil surgn. of Lahore on several occasions, and as meteorological reporter, 1879; Central Prov., 1868, and 1869-70; dir. of public

retd., Oct., 1889; C.I.E., Jan., 1891; author of a work on the symptoms and treatment of the

poisons used in the Punjab.

BROWN, WILLIAM BARCLAY, B.A., Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Ayr Acad., and Balliol Coll., Oxford; apptd. alter exam. of 1883; arrived, 8th Dec., 1886, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., June, 1889; returned to Bengal as offg. mag. and collr., Nov., 1894; mag. and collr., Oct., 1896; district and sessions judge, June, 1897; author of a grammar of the Diori-Chutiya language.

BROWNE, LORD HENRY ULICK, late Bengal C.S.—Apptd. from Haileybury, Dec., 1850; arrived, 1st Sept., 1851; served in rev. and jud. dept., and was apptd. mag. and collr., 1st grade, March, 1866; also served as private sec. to the prest. of the govr.-gen.'s council, Feb., 1858, under sec. to the govt. of Bengal, July, 1859, offg. under sec. to the govt. of India, home and finl. dept., April, 1860, registrar of the Sadar Diwani and Nizamat Adalat, April, 1861, supt. of stamps and stationery, Oct., 1865, and offg. addl. judge, Jessur and Nuddea, Feb., 1867; commr., Dec., 1869; chairman of the justices of the peace, Calcutta, Feb., 1872, and offg. member, board of rev., June, 1878; retd., Oct., 1886.

BROWNE, Ven. James Francis, B.D., late Ecclesl. Dept., Madras.—Joined the service as junr. chaplain, Madras, 20th July, 1870; senr. chaplain, July, 1880; arch-deacon of the diocese of Madras and commissary to the lord bishop, Feb., 1884; senr. joint chaplain of St. George's Cathedral, Feb., 1884; fellow of Madras univ.,

1886; retd., April, 1893.

BROWNE, SAMUEL HASLETT, C.I.E., M.D. Lieut.-Col., Indian Med. Service (principal, Med. Coll., Lahore).—Joined the service, March, 1874, and arrived, 14th Nov., 1874; served on hosp, duty and on mil. duty in Afghanistan in 1878; from Aug., 1879, served in the Central Prov. on gen. and jail duty; served under the govt. of India from Dec., 1886, in joint med. charge, Simla; principal of med. coll., Lahore, Oct., 1889; offg. surgn. supt., presidency gen. hosp., Calcutta, April - Nov., 1893; hon. surgn. to the viceroy, Jan., 1894; C.I.E., Jan., 1896.

BROWNE, WILLIS, F.I.A. (actuary, India Office).—Writer, 15th Oct., 1867; clerk, 2nd class, Aug., 1878; actuarial clerk, Feb., 1882; fellow of inst. of actuaries, 1887; actuary, funds dept., Dec., 1889; actuary to India office, Oct.,

BROWNE, WILLIAM RICHARD, M.D., Ch.M., Lieut.-Col., Indian Med. Service (principal. Madras Med. Coll.).—Joined the service, April, 1873; arrived, 1st Nov., 1873, and served on mil. and civil and jail duty in Madras; rest. surgn. in gen. hosp., and profr. of pathology, med. coll., Nov., 1883; surgn. in gen. hosp., and profr. of surgery, med. coll., May, 1890; fellow of Madras univ., 1892; field service in Rumpa hill tracts and Jaipur territory in 1879-80; princpl. and profr. of medicine, med. coll. April, 1896.

BROWNING, Colin Arrott Robertson, C.I.E., M.A., late Educl. Dept., Central Prov.— Senr. inspr. of schools, N.W. Prov., 26th June, 1862; acted as dir. of public instrn., Central Prov., 1864-65, and as inspr.-gen. of educn., Dec., 1898.

instrn. in Oudh, July, 1870; inspr.-gen. of educn., Central Prov., Oct., 1873; C.I.E., Jan., 1886; retd., Jan., 1889; author of 'The Indian Official Thesaurus,' 'The Annals of the Indian Empire,' 'Mahomedan Education in Oudh,' 'A List of Sanscrit Manuscripts existing in Oudh,' &c.; has edited several school and text books, and was joint editor of the 1st edition of the Central Prov. Gazetteer.

BROWNING, HERBERT ARROTT, Capt., I.S.C. (dep. commr., Burma).—First commn., 21st Jan., 1881; employed in Burma as asst. commr.,

Sept., 1886; dep. commr., April, 1897.

BROWNING, WINTHROPP BENJAMIN, C.I.E., Lieut.-Col., Indian Med. Service (surgn. to the govr., Madras).—Joined the service, 31st March, 1880; arrived, 18th Sept., 1880, and served in Madras under the mil. dept. and as acting civil surgn.; district surgn. and jail supt., Madura, Sept., 1890; surgn. to the govr., from May, 1892; surgn., 2nd district, Madras, May, 1895; C.I.E.,

BROWNLOW, HENRY ALEXANDER, Lieut.-Gen., R.E., late India Public Works Dept.— First commn., Bengal engrs., Dec., 1849; dep. supt., Ganges canal, Feb., 1852; and afterwards on the E. and W. Jumna canals; served during the Mutiny (medal and clasp); suptg. engr., N.W. Prov., irrign., March, 1865; offg. chief engr. and joint sec., irrign., N.W. Prov., Feb., 1872; suptg. engr., Bari Doab, Punjab, April, 1874; acted as chief engr. and joint sec., Punjab, Feb.-May, 1876, and as chief engr. and sec. to govt., N.W. Prov., irrign., June, 1876; offg. inspr.-gen. of irrign. and dep. sec. to govt. of India, April, 1877; chief engr. and sec. to govt., N.W. Prov. and Oudh, July, 1878; inspr.-gen. of irrign. and dep. sec. to govt. of India, Feb., 1882; retd., Nov., 1886.

BROWNRIGG, Francis William, Indian C.S. (mag. and collr., N.W. Prov. and Oudh).— Educ. at Rossall, and Emmanuel Coll., Cambridge; apptd. after exam. of 1879; arrived, 31st Dec., 1881, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. settlt. officer, Nov., 1888; joint mag., April, 1890; settlt. officer, Sultanpur, Nov., 1893; dep. commr., Jan., 1895; mag. and collr., March, 1896; sec. rev. board, March, 1899, to March,

1900.

BRUCE, ALEXANDER BANNERMAN, B.A., Indian C.S. (dep. commr., N.W. Prov. and Oudh).— Educ. at Glasgow Acad., Chanowry Sch., Aberdeen, Milne's Instn., Fochabers, and St. Peter's Coll., Cambridge; apptd. after exam. of 1886; arrived, 11th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Nov., 1893; dep. commr., Oct., 1899.

BRUCE, ARTHUR FRANCIS, Capt., Indian S.C. (asst. to resdt., Kashmir).—First commn., 10th March, 1883; pol. asst., Sept., 1896; asst.

to resdt. in Kashmir, May, 1900.

BRUCE, RICHARD ISAAC, C.I.E., late Punjab Commn.—Served in the Punjab as extra asst. commr. from May, 1863; on special duty in connection with Major Sandeman's 2nd Kalat mission, 1876; 1st asst. to agent to govr.-gen., Baluchistan, Feb., 1877; acted as agent, in 1878, 1882 and 1885; pol. agent at Thal-Chotiali from 1882; rejoined Punjab commn. and was apptd. dep. commr., May, 1888; commr. and supt., Derajat, Feb., 1893; on special duty as British joint commr. for demarcation of Afghan-Waziri

boundary, Oct., 1894; retd., April, 1896; author of a gazetteer of Dera Ghazi Khan district, a manual of the Baluch language, and a history of the Marri-Baluchi tribe.

BRUERE, ROBERT SALE ELPHINSTONE RICHARD, late Punjab Police.—Joined the service as asst. dist. supt., June, 1862; dist.

supt., June, 1873; retd., 1900.

BRUNYATE, JAMES BENNETT, Indian C.S. (asst. commr., N.W. Prov. and Oudh).—Educ. at St. Paul's Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1889; arrived, 9th Dec., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. settlt. officer, and asst. commr.; under sec. to govt., June, 1896; under sec. to govt. of India, fin. and commerce dept., Nov., 1897; asst. commr., March, 1901.

BRYANT, John Forbes, B.A., Indian C.S. (asst. collr. and mag., Madras).—Educ. at Weymouth Coll., and Clare Coll., Camb.; apptd. after exam. of 1894; arrived 16th Dec., 1895, and served in Madras as asst. collr. and mag.

BUCK, SIR EDWARD CHARLES, K.C.S.I., B.L., LL.D., late Indian C.S.—Educ. at Clare Coll., Cambridge; apptd. after exam. of 1860; arrived 2nd Feb., 1862; from May, 1863, served in the N.W. Prov. as asst. mag.and collr., settlt.officer, and offg. sec., board of rev.; dir. of agric. and commerce, N.W. Prov., Feb., 1875; commr. for the govt. of India at the Melbourne exhibn. of 1880; sec. to the govt. of India in the rev. and agricl. dept., April, 1882; on special duty from Sept., 1895, to June, 1896, regarding proposals for agricultural improvements; retd., Dec., 1896; Kt., Aug., 1886; C.S.I., May, 1892; K.C.S.I., Jan., 1897.

BUCKLAND, CHARLES EDWARD, C.I.E., B.A., B.L., late Indian C.S. (Bengal).—Educ. at Eton and Balliol Coll., Oxford; apptd. after exam. of 1868; arrived, 29th Nov., 1870; asst. mag. and collr. in Bengal, Dec., 1870; attaché, foreign dept., Nov., 1871; on famine duty, March, 1874; private sec. to lieut.-govr., 1874-77; asst. sec., govt. of Bengal, Aug., 1876; private sec. to Sir R. Temple during his mission to Madras and Bombay, 1877; private sec. to govr. of Bombay, May, 1877; offg. under sec., govt. of India, home dept., May, 1878; private sec. to prest. of govr.-gen.'s council, Nov., 1878; offg. press commr. with govt. of India, Feb., 1879; supt. of stamps and stationery, Bengal, May, 1880; junr. sec., board of rev., May, 1887; sec., May, 1890; sec. to govt. of Bengal, gen., rev. and statistical depts., Dec., 1891; member of Bengal legisl. council, Dec., 1893; C.I.E., May, 1895; commr. Burdwan divn., April, 1896; retd., July, 1901; edited 'Excise Manual,'

BUCKLAND, HENRY HARVEY, India Public Works Dept. (dep. locom. supt.).—Apptd. to state railways, locomotive dept., July. 1887; dist. locom. supt., Nov., 1888; dep. locom. supt.,

May, 1900.

BUCKLE, Henry (addl. sess. judge, Burma).
—Served in the Burma commn. from 7th Aug., 1867, as asst. commr., and was in charge of the town mag.'s office, Akyab, 1871-74, and of the hill tracts of N. Arakan, 1874-76; in command of an expedn. against the Shandus, Nov., 1876; from June, 1878, served as dep. commr. in various districts; prest., Henzada municipal committee Dec., 1884; offg. commr., 1888, 1890, 1892; addl. sessions judge, Pegu and Irawadi, Jan., 1891; ditto, Pegu Divn., Nov., 1896.

BUCKLEY, LLEWELLYN EDDISON, Indian C.S. (head asst. Madras).—Educ. at Clifton Coll., and at New Coll., Oxford; apptd. after exam. of 1885; arrived, 19th Sept., 1887, and served in Madras as asst. mag. and collr.; acted as rev. under sec., 1894; head asst., Dec., 1894; senr. asst. dist. mag., and agent to govr., Nov., 1895; sub. collr. and joint mag.,

May, 1899; head asst., Nov., 1899.

BUCKLEY, ROBERT BURTON, C.S.I., M.I.C.E., M.I.M.E., India Public Works Dept. (chief engr.).—Joined the dept. as asst. engr., July, 1869; exec. engr., March, 1876; services lent to Calcutta corporation, June, 1881; offg. under sec., public works dept., Bengal, July, 1886, and again, Feb., 1887; under sec. to govt. of India, public works dept., April, 1887, to Dec., 1889; suptg. engr., March, 1892; chief engr., March, 1898; member of council of lieut.-govr. of Bengal; C.S.I., Nov., 1901; author of 'Irrigation Works in India,' 1893.

BUDDEN, HANSON ODELL (inspr. of schools, N.W. Prov. and Oudh).—Joined the service, 3rd May, 1873, and acted as head master of several zila and high schools; inspr. of schools,

April, 1894.

BULL, CHARLES ALBERT, M.I.C.E., late India Public Works Dept.—Apptd. to the dept. as exec. engr., Nov., 1868, and served in the railway branch; engr.-in-chief, Madras railway surveys, Nov., 1884, and Cuddapah-Nellore railway, Sept., 1886; also in charge of Madras state railway surveys, July, 1887; supt. of way and works, Cuddapah-Nellore railway, Sept., 1887; supt. of works, Burma state railway, Sept., 1891; rank of suptg. engr., June, 1892; retd., Nov., 1896.

BULLOCK, FREDERICK D'OLBERT, LL.B., B.L., late Indian C.S., Punjab.—Educ. at Kingstown Gr. Sch., St. Aubin's Gr. Sch., and Christ's Coll., Cambridge; apptd. after exam. of 1863; arrived, 11th Jan., 1865, and served in the Punjab as asst. commr.; judge, small cause court, Delhi, Jan., 1873; jud. asst., Dec., 1877; district judge, Nov., 1884; divl. judge, Oct., 1885; offg. judge, chief court, Punjab, in 1892

and 1893; retd., June, 1894.

BULLOCK, FREDERICK SHORE, C.I.E., late Indian C.S., Berar.—Educ. at Cheltenham Coll.; apptd. after exam. of 1868; arrived, 7th Nov., 1870, and served in the N.W. Prov. and Oudh as mag. and collr., joint mag., asst. supt. of Dehra Dun, and small cause court judge; mag. and collr., April, 1889; jud. commr., Berar, April, 1892; commr., Hyderabad assigned dists., Oct., 1895; C.I.E., June, 1897; retd., April, 1899.

BULLOCK, ROBERT, Col., I.S.C., late Berar Commn.—First commn., Madras infantry, 11th Dec., 1858; from July, 1862, served in the Berar commn., as asst. commr., ofig. asst. rest., and dep. commr. for demarcation of the Dhangs frontier, 1886; jud. commr., Aug., 1888; civil and sessions judge, July, 1889; retd., April,

1891.

BULMAN, ALBERT ROBINSON, late Indian C.S., Punjab.—Educ. at Richmond Gr. Sch.; apptd. after exam. of 1860; arrived. 31st Oct., 1861, and served in the Punjab as asst. commr. and offg. sec. to finl. commr.; jud. asst., March. 1878; dep. commr., Dec., 1882; offg. commr. and supt., Lahore, Aug., 1884; and Ambala, Jan., 1887; retd., April, 1889.

BUNBURY, CECIL EDWARD FRANCIS, Indian C.S. (judl. commr., N.W. Frontier Prov.).—Educ. at Wellington Coll. and Keble Coll., Oxford; apptd. after exam. of 1883; arrived, 21st Nov., 1885, and served in the Punjab as asst. commr.; dep. commr., July, 1896; judl. commr., N.W. Frontier Prov., Nov., 1901.

BURBRIDGE, DAVID JOHN, late Finl. Dept., Bombay.—Joined the service, Feb., 1868; served in Fin. Dept., Burma, as asst. comptr., Feb., 1890; asst. acct.-gen., Bombay, Jan., 1893; retd., Jan., 1899; author of 'Guide for investors

in and holders of government securities.'

BURGESS, James, C.I.E., LL.D., Hon. A.R.I.B.A., M. Soc. As. Paris, late Archæological Survey of India.—Educ. at Dumfries, Glasgow, and Edinburgh; apptd. archæological surveyor and reporter for W. India, 15th Jan., 1874; also archæological surveyor for S. India, Nov., 1881; dir.-gen. of the archæological survey of India, March, 1886; fellow of the univ. of Bombay; retd., 1889; in 1894, attended the Geneva oriental congress as representative of India; editor of 'The Indian Antiquary,' 1872-84; author of 'Views of Architecture and Scenery in Gujarat and Rajputana,' 'The Temples of Satrunjaya,' 'Somanath, Girnar, &c.,' 'Reports of the Archæological Survey of W. and S. India,' 'Notes on the Rock Temples of Ajanta, their Paintings and Sculptures,' 'Elephanta,' 'Epigraphia Indica,' &c., and, conjointly with the late J. Ferguson, 'The Rock Temples of India.'

BURKE, CHARLES TOLER, B.E., M.I.C.E., late Bombay Public Works Dept.—Joined the service, 23rd July, 1868, as asst. engr.; exec. engr., March, 1876; under sec., May, 1892; chairman, Bombay Port Trust, May, 1898; addl. member of govrs. council; suptg. engr., July, 1898; author of articles on various

waterworks schemes; retd. Sept., 1900.

BURKE, JOHN, M.I.E.E., late India Telegraph Dept.—Joined the dept., 2nd June, 1864; supt., Aug., 1883; offg. dir. of traffic, Feb.-June, 1886; has held charge of various divns.;

retd., 1898.

BURKE, WILLIAM HENRY, M.B., Major, Indian M.S. (surgn., Gokaldas Tejpal Hosp., Bombay).—Joined the service, 30th Sept., 1882, and was placed on gen. duty; with Upper Burma Field Force, 1886; asst. civil surgn., Poona, Aug., 1889; medl. officer to Kathiawar pol. agency, March, 1897; surgn., Gokaldas Tejpal Hosp., April, 1901.

BURKITT, HAROLD HAMILTON, B.A., Indian C.S. (asst. collr. and mag., Madras).—Educ. at Galway Grammar Sch. and Dublin Univ.; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Madras as asst. collr. and

mag.

BURKITT, WILLIAM JOHN DWYER, Indian C.S. (joint mag., N.W. Prov. and Oudh).—Educ. at Marlborough and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 1st Nov., 1893, and served in the N.W. Prov. and Oudh as asst. and mag. collr., and asst. settlt. officer; joint mag. and settlt. officer, March, 1900.

BURKITT. WILLIAM ROBERT, M.A., B.L., Indian C.S. (judge, High Court, N.W. Prov. and Oudh).—Educ. at Trinity Coll., Dublin; called to the bar at the Middle Temple; apptd. after exam. of 1860; arrived, 11th Oct., 1861;

from Oct., 1862, served in the N.W. Prov. as asst. mag. and collr., joint mag., and mag. and collr.; district and sessions judge, Aug., 1887; addl. jud. commr. in Oudh, March, 1891; jud. commr. in Oudh, July, 1891; acting puisne judge, high court, N.W. Prov., Nov., 1892; confd., June, 1895.

BURLS EDWIN GRANT (dir.-gen. of stores, India Office).—Temporary clerk, India office, 20th Oct., 1863; junr. clerk, store dept., Dec., 1865; senr. clerk, Jan., 1875; asst. dir.-gen. of stores, June, 1891; designation changed to dep. dir.-gen. of stores, June, 1895; dir.-gen. of

stores, August, 1896.

BURLTON, CHARLES HENRY BEAUMONT, Madras Public Works Dept. (exec. engr.). —Trained at Cooper's Hill Coll.; joined the service, 1st Oct., 1875; exec. engr., March, 1887; dep. chief engr. and under sec. to govt., public

works dept., April, 1894.

BURLTON, HENRY MONTGOMERY BARTON, I. S. C. — Ensign, Bengal infantry, Aug., 1855; served in the Mutiny (medal and clasp); served subsequently in the Bhutan campaign, 1862, and the Abyssinian expedn., 1867-68 (medal); asst. cantonmt. mag., Morar, 1870; cantonmt. mag., Mhow, 1881, Morar, Dec., 1884, and Ambala, Nov., 1886; reverted to mil. duty, 1891.

BURLTON, PHILIP SYRES MURPHY, Captain, Indian S.C. (dist. judge, Punjab).—In mil. employ from 11th Jan., 1886; asst. commr.,

Oct., 1893; dist. judge, May, 1901.

BURN, James Montague, Capt., R.E., Survey of India (dep. supt.). - First commn., 17th Feb., 1886; asst. engr., mily. works dept., April, 1888; apptd. to survey of India as asst. supt., May, 1891; dep. supt., Dec., 1896.

BURN, John Gunn, B.A., LL.B., Indian C.S. (asst. collr. and mag., Madras).—Educ. at Inverness Coll. and St. John's Coll., Cambridge; apptd. after exam. of 1893; arrived, 24th Dec., 1894, and served in Madras as asst. collr. and mag.

BURN, RICHARD, Indian C.S. (joint mag., N.W. Prov. and Oudh).—Educ. at the Liverpool Inst., and Christ Church, Oxford; apptd. after exam. of 1889; arrived, 2nd Dec., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., June, 1896; under sec. to govt., Nov., 1897; supt. of census

operations, April, 1900.

BURN, ROBERT NATHANIEL, India Public Works Dept. (accini.-genl., P.W.D., and dep. sec. to govt. of India).—Apptd. to the dept., Aug., 1870; dep. examr., Jan., 1880; examr., Jan., 1882; auditor, Oudh and Rohilkhand railway, April, 1886; govt. examr. of accts., E. Indian railway, Feb., 1889; examr. of telegraph accts., April, 1890; dep. acctnt.-gen. for inspn. duty, Jan., 1895; offg. under sec., public works dept., March, 1895; consd. Dec., 1897; acent.-genl., P.W. dept., and dep. sec. to govt. of India, 1901.

BURN-MURDOCH, John, Lieut.-Col., R.E., India Public Works Dept. — Apptd. to the dept., 14th Feb., 1876, and employed on state railways; served in the Afghan war, 1878-80 (medal with two clasps); employed in mil. works dept., 1880; offg. consulting engr. for railways, Bombay, Dec., 1881; on service with the Egyptian expedn., 1882 (medal with two clasps, star, and 5th class Medjidie); dep. consulting

capacity at Bombay, March, 1890; exec. engr., Jan., 1887; in 1890-92 offd. as under sec. to govt. of Bombay, railway branch; services lent to Assam-Bengal railway co., Sept., 1892; and to S. Mahratta railway co., Dec., 1894; suptg. engr., May, 1899; retd. May, 1900.

BURNE, HENRY KNIGHTLEY, C.B., Gen., I.S.C.—Ensign, Dec., 1843; arrived, 25th May, 1844, and served throughout the Sutlej campaign, 1845-46 (medal and clasp), and during the Burmese war of 1852-53 (medal and clasp); acted as cantonmt. joint mag., Ambala, Nov., 1849; also as brigade major, Ambala, 1849-51, and as dep. asst. adjutant-gen., Sirhind divn., 1851-52; dep. judge advocate-gen., April, 1852; and asst. sec. to govt. of India, mil. dept., July, 1856; 1st asst. sec., Jan., 1858; dep. sec., March, 1862; sec., June, 1870, to Dec., 1881; C.B., May, 1875.

BURNE, Knightley Grey (dep. commir., Burma).—Served in the Bengal police as asst. supt., from 26th Oct., 1865 to May, 1872; from the latter date served in the Burma commn. as asst. commr., and acted as town mag. and supt. of jail at Maulmain, 1872-75; offg. dir. of public instrn., 1882; dep. commr., July, 1886; acting addl. sessions judge, March, 1895, and January, 1896; offg. judge, Moulmeirr, Jan., 1898, and

offg. commr., Feb., 1898.

BURNE, SIR OWEN TUDOR, G.C. I.E., K.C.S. I., Major-Gen., late of the Council of India.—Ensign, 20th foot, 15th April, 1855; served in the Crimea; also in the Mutiny of 1856-58, and was present in fifteen actions and received two steps of rank for gallantry in the field; apptd. mil. sec. to the commander-in-chief in India (Lord Strathnairn), 1861-62, and afterwards A.D.C., and at times offg. mil. sec., to that gen. officer when commander of the forces in Ireland, 1865–68; private sec. to viceroy of India (Earl of Mayo), 1869–72; pol. A.D.C. to sec. of state for India, 1872; asst. sec. in pol. and secret dept., India office. 1873; sec. in that dept., 1874; on special duty in India as private sec. to the viceroy (Lord Lytton), 1876-78; member of the council of India, Jan., 1887 to Dec., 1896; G.C.I.E., Jan. 1897; was a royal commr. of the Health and the Colonial and Indian exhibns. of 1882 and 1886; vice-prest. of the society of arts, 1888-94; apptd. by H. M. the Queen a govr. of the Imperial Institute, 1891; and a royal commr. for the World's Exposition in Chicago, 1891-93; vice-prest. of the council of India, 1891-92; retd. from the army, Jan., 1894; chairman of the society of arts, 1896-97; a knight of grace of the order of St. John of Jerusalem; author of 'Clyde and Strathnairn,' &c.

BURRARD, SIDNEY GERALD, Major, R.E., Survey of India (supt. trigonl. survey).—First commn., 6th April, 1879; attached to mil. works dept., Baluchistan, March, 1883; asst. supt., trigonl. survey, Sept., 1884; dep. supt.,

June, 1889; supt., Oct., 1899.

BURRIDGE, CHARLES EDWARD (2nd class clerk, Store Dept., India Office).-Apptd. 2nd

class clerk, 16th March, 1888.

BURROWS, Leonard Robert, M.A., late Madras C.S.—Educ. at Lincoln Diocesan Sch., St. Nicholas Coll., Lancing, and St. Catherine's Coll., Cambridge; apptd. after exam. of 1863; asst. collr. and mag., Dec., 1865; prest. of municipal commn., Madras, 1875-80; sub-collr. and joint mag., March, 1882; acting collr. of engr. for railways, Lahore, Nov., 1882; in same | sea customs, Madras, and protector of emigrants,

Sept., 1883; collr. and mag. and addl. sessions judge, Nilgiris, Sept., 1884; retd., Aug., 1889.

BURT, Henry Parsall, A.M.I.C.E., India Public Works Dept. (dep. manager, N. W. Rly.).
—Apptd. from Royal Indian Engrg. Coll. as asst. engr., Sept., 1878; employed at Liverpool on works of L. and N. W. railway; posted to state railways, July, 1879; exec. engr., Nov., 1892; offd. as under sec. to govt. of India, March, 1895; dep. traffic supt., N. W. Rly., Nov., 1896; dep. manager, N. W. Rly., March, 1901.

BURTON, Francis Hely, B.A., Indian C.S. (under-sec. to govt., Punjab).—Educ. at Cheltenham and Clare Coll., Cambridge; apptd. after exam. of 1895; arrived 21st Dec., 1896, and served in the Punjab as asst. commr.; under-sec. to

govt., Punjab, Nov., 1900.

BURTON, WILLIAM HENRY, Col., R.E., late Madras Public Works Dept.—Arrived, 26th July, 1857; was apptd. to the dept., May, 1858, and served in Oudh and Haidarabad; exec. engr., July, 1865; exchanged for temporary service out of India, and apptd. to Portsmouth district, and charge of Needles divn., Aug., 1867; proceeded to China, Nov., 1875, where he acted in 1876–77, as commanding royal engrs.; returned to India, Nov., 1877; member of defence committee on coast defences, Dec., 1877; exec. engr., Madras, Jan., 1878; suptg. engr., April, 1889; retd., Dec., 1800.

Dec., 1890.

BUSTEED, HENRY ELMSLEY, C.I.E., M.D.,
Brigade-Surgn., late Mint Dept., Calcutta.—First

commn., Indian med. service, Aug., 1855; arrived, March, 1856, and served through the Mutiny campaign (medal with clasp); civil surgn., Cuddalore, Jan., 1861; asst. assay master, Madras mint, Feb., 1865; acted as assay master for various periods, and also as mint master and commr. of paper currency; dep. assay master, Bombay, April, 1868; dep. assay master, Calcutta mint, Nov., 1870; assay master, Sept., 1872; also acted as mint master in 1873 and 1875; retd.,

June, 1886; C.I.E., Jan., 1887; author of 'Echoes from Old Calcutta.'

BUTLER, James, Lieut.-Col., I.S.C.—Ensign, 19th foot, Feb., 1866; arrived in Madras, 24th May, 1866; served in the Burma commn. from Oct., 1868, as asst. commr. and town mag.; dep. commr., July, 1881; addl. sess. judge, Bassein; placed on unemployed superny. list, March, 1901; author of the 'Mergui Gazetteer.'

BUTLER, Montagu Sherard Dawes, B.A., Indian C.S. (junr. sec. to finl. commr.).—Educ. at Haileybury and Pembroke Coll., Cambridge; apptd. after exam. of 1895; arrived, 26th Nov., 1896, and served in the Punjab as asst. commr.; junr. sec. to finl. commr., Nov., 1900.

BUTLER, SPENCER HARCOURT, C.I.E., Indian C.S. (settlt. offr., N.W. Prov. and Oudh).—Educ. at Harrow and Balliol College, Oxford; apptd. after exam. of 1888; arrived, 29th Oct., 1890, and served in the N.W. Prov. and Oudh as asst. collr. and mag.; junr. sec., board of rev., March, 1892; asst. settlt. officer, Dec., 1893; settlt. officer, Dec., 1894; C.I.E., Nov., 1901.

BUTLER, THEOBALD, B.A., India Public Works Dept. (exec. engr.).—Trained at the Royal Indian Engrg. Coll.; apptd. to the dept. as asst. engr., Sept., 1879; exec. engr., Sept., 1891; inspr. of works, Behar divn., Feb., 1898.

BUTLER, WILLIAM GEORGE (dep.-dir.-gen., Store Dept., India Office).—Educ. at Bradfield and Eton; junr. clerk, store dept., India office,

31st Jan., 1867; asst. private sec. and précis writer to sec. of state, 1874-78; senr. clerk, Dec., 1889; dep. dir.-gen. of stores, June,

BUTTERWORTH, ALAN, Indian C.S. (sub-collr. and joint mag., Madras).—Educ. at Elizabeth Coll., Guernsey, and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 15th Dec., 1885, and served as asst. collr. and mag.; under sec., rev. dept., Aug., 1893; judge, and sessions judge, March, 1897; divl. judge, Feb., 1898; sub-collr. and joint mag. Aug., 1898.

BUTTS, HENRY HILL, B.L., late Oudh Commn.—Extra asst. commr., 3rd June, 1863; from Nov., 1865, served as asst. settlt. officer and asst. commr.; subord. judge, Faizabad, Aug., 1879; district judge, Faizabad, Jan., 1882; dep. commr., Jan., 1882; district and sessions judge, Sept., 1892; retd., Aug., 1893; author of

the Lucknow settlt. report.

BUYERS, John Walker, C.I.E., M.A., M.I.C.E., late India Public Works Dept.—Apptd. exec. engr., N.W. Prov., 18th Nov., 1869; engr.-in-chief, Garo hills survey, Dec., 1881; suptg. engr., March, 1887; C.I.E., May, 1889; engr.-in-chief, Mu valley railway, July, 1889; retd., 1891.

BYATT, John (supervisor, Store Dept., India Office).—Asst. clerk, educn. dept., May, 1869; clerk, 2nd class, India store depot, May, 1873; supervisor, 2nd grade, Nov., 1880; 1st grade,

July, 1888.

BYRNE, Joseph, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at the Royal Univ. of Ireland and Univ. Coll., London; apptd. after exam. of 1898; arrived, 20th Nov., 1899, and served in Bengal as asst. mag. and collr.

BYTHELL, WILLIAM JOHN, Major, R.E., Survey of India (supt.). — First commn., 25th July, 1882; served as survey officer in Bechuanaland in 1884-85; apptd. asst. engr. Sind-Pishin railway, July, 1887; joined survey of India as asst. supt., May, 1889; dep. supt., April, 1894; supt., Oct., 1900; served as survey officer in the Chin-Lushai expedition, 1894-95, and with the Chitral Relief Force, 1895.

CABELL, WILLIAM HENRY LAWSON, B.A., Indian C.S. (asst. commr., Burma).—Educ. at Eton and Emmanuel Coll., Cambridge; apptd. after exam. of 1894; arrived 30th Dec., 1895, and served in Burma as asst. commr.; asst. sec.

to govt., Oct., 1900.

CADELL, ALAN, C.S.I., B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Edinburgh Acad., Guetersloh Gymnasium, Westphalia, and Univ. of Edinburgh; apptd. after exam. of 1861; arrived, 10th Oct., 1862, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; from April, 1867, to March, 1881, served in the settlt. dept.; mag. and collr., May, 1880; offg. commr. of excise and stamps and inspr.-gen. of registrn., N.W. Prov. and Oudh, March, 1883; offg. commr., May, 1889; junr. member, board of rev., April, 1893; senr. member, March, 1894; also member of provl. legisl. council, Nov., 1893; lieut.-govr. of N.W. Prov. and Oudh, Jan. to Nov., 1895; C.S.I., May, 1895; member of govr.-gen.'s legisl. council, Oct., 1895; member of govr.-gen.'s council, Feb.-May, 1896; member board of rev., May, 1896; addl. member of legisl. council, Dec., 1896-April, 1897; retd., Oct., 1897.

CADELL, ALEXANDER, Lieut.-Gen., late R.E.—2nd lieut., Bengal engrs., 13th June, 1845; joined the public works dept., April, 1848; exec. engr., Rawal Pindi, 1850; Nagpur, 1856; Oudh road dept., Dec., 1858; suptg. engr., Punjab, 1864; from 1867 to 1878 servedin Indore, as suptg. engr., and chief engr., and sec. to the govr.-gen.'s agent for Central India; also offd. as chief engr. and sec. to govt., N.W. Prov., 1874-75; chief engr. and sec. to govt. of Bengal, 1879-80; dep. inspr.-gen. of mil. works, 1881; inspr.-gen., mil. works, 1881-82; retd., March, 1882.

CADELL, PATRICK ROBERT, Indian C.S. (2nd asst., Bombay).—Educ. at Haileybury Coll., and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived. 7th Dec., 1891, and served in Bombay as asst. collr. and mag., and administrator of Sachin state; 2nd asst., May, 1897; chairman, Karachi plague commn., July, 1898; under-sec. to govt., rev., etc., depts., Sept., 1900, to April, 1901.

CADELL, Thomas, V.C., Col., I.S.C.— Ensign, Bengal infantry, April, 1854; arrived, July, 1854; served during the Mutiny (medal, clasp, and Victoria cross); second in command, Malwa Bhil corps, dep. Bhil agent, and pol. asst., April, 1861; pol. agent, E. states, Rajputana, April, 1870; pol. agent, Alwar, Nov., 1870; pol. agent, Marwar, Nov., 1877, and in Mewar, April, 1878; commandant, Erinpura force, and pol. agent, W. Rajputana, Oct., 1879; chief commr. and supt., Port Blair and the Nicobars, Dec., 1879; reverted to mil. dept., April, 1802.

CALCRAFT-KENNEDY, BENNET CHRISTIAN HUNTINGDON, Indian C.S. (2nd asst., Bombay).— Educ. at Dulwich Coll., Queen's Coll., Oxford, and King's Coll., London; apptd. after exam. of 1889; arrived, 22nd Nov., 1891, and served in Bombay as asst. collr. and mag; 2nd asst., July,

1897.

CALLAGHAN, Thomas (2nd class clerk, Registry and Record Dept., India Office).—Apptd. 2nd class clerk, 25th March, 1885.

CALNAN, DENIS, Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at French Coll., Blackrock, Ireland, and Queen's Coll., Cambridge; apptd. after exam. of 1884; arrived, 13th Dec., 1886, and served in the N.W. Prov. and Oudh as asst. commr. and asst. mag.; joint mag., Oct., 1891; dep. commr., March, 1897; mag. and collr., Nov., 1899.

CALVERT, HUBERT, B.Sc., Indian C.S. (asst. commr., Punjab).—Educ. at Univ. Coll., London, and King's Coll., Cambridge; apptd. after exam. of 1807; arrived 28th Nov., 1898,

and served in the Punjab as asst. commr.

CAMA, ARDESHIR KAIKHOSHRU, B.A., LL.B., Indian C.S. (asst. collr. and mag., Bombay).— Educ. in India and at St. John's Coll., Cambridge; apptd. after exam. of 1896; arrived, 3rd Dec., 1897, and served in Bombay as asst. collr. and mag.

CAMERON, CHARLES, Surgn.-Lieut.-Col., late Indian Med. Dept.—Asst. surgn., Bengal med. establt., 27th July, 1859; arrived, 28th Jan., 1860; was employed under the mil. dept., 1860-66, and served in the Bhutan campaign (medal); from April, 1866, served in Oudh as civil surgn. and supt. of jail; retd., Sept., 1802.

CAMERON, Duncan, M.A., Indian C.S. (dist. | 1894; transfd. to Cent. Prov. as d and sess. judge, Bengal).—Educ. at Aberdeen Nov., 1895; div. judge, May, 1896.

Univ.; apptd. after exam. of 1874; arrived, 30th Nov., 1876, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1887; in 1889 served in the Punjab as offg. divl. judge; district and sessions judge, Aug., 1894.

CAMERON, Lewis, M.D., Surgn.-Lieut.-Col., late Bengal Med. Service.—First commn., 1866; from Feb., 1873, served as civil asst. surgn. and

surgn. in Bengal; retd., Aug., 1891.

CAMERON, WILLIAM LOCHIEL, A.M.I.C.E., Bombay Public Works Dept. (exec. engr.).— Educ. at Royal Indian Engrg. Coll.; entered the service as asst. engr., Sept., 1877; exec. engr., Sept., 1889.

CAMMIADE, PAUL EUGENE, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at the Madras Univ., Caius Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served

in Bengal as asst. mag. and collr.

CAMPBELL, ALEXANDER WILLIAM DENNISTOWN, Lt.-Col., I.S.C., late Jud. Dept., N.W. Prov. and Oudh.—Joined the service, 30th Sept., 1871; served under the mil. dept. to April, 1882, when he was apptd. cantonmt. mag., N.W. Prov. and Oudh; retd., Feb., 1900.

CAMPBELL, ARCHIBALD EDWARDES, Major-Gen., I.S.C., late Assam Commn.—First commn., Jan., 1851; served in the Sonthal campaign. 1855-56, and in Central India, 1857-58 (medal and clasp); from May, 1862, served in the Assam commn.; dep. commr., Dec., 1866; inspr. of labourers, Sibsagar, Feb., 1882; reverted to mil. dept., 1890.

CAMPBELL, ARCHIBALD YOUNG GIPPS, B.A., Indian C.S. (asst. collr. and mag., Madras).— Educ. at Westminster and Trinity Coll., Cambridge; apptd. after exam. of 1895; arrived, 3rd Dec., 1896, and served in Madras as asst.

collr. and mag.

CAMPBELL, ARTHUR FREDERICK TRAVERS (2nd class clerk, India Audit Office).—Clerk, 2nd

class, 18th March, 1893.

CAMPBELL, CHARLES STEWART, Indian C.S. (asst. collr. and mag., Bombay). — Educ. at Dulwich Coll., and King's Coll., Cambridge; apptd. after exam. of 1898; arrived, 25th Nov., 1899 and served in Bombay as asst. collr. and mag.

CAMPBELL, Colin George (asst. sec., Pol. Dept., India Office).—Educ. at Rugby, and Balliol Coll., Oxford; junr. clerk, mil. dept.. 13th Jan., 1876; private sec. to permanent under sec. of state, 1877-92; senr. clerk, Fcb., 1889; reading clerk to council, Aug., 1890, to Aug., 1897; private sec. to sec. of state (Right Hon. H. H. Fowler), March, 1894, to July, 1895; sec. to royal commn. on Indian expenditure, Aug., 1895; asst. sec., pol. dept., Aug., 1897.

CAMPBELL, Duncan John Alfred, Indian C.S. (div. judge, Cent. Prov.).—Educ. at Tonbridge Sch.; apptd. after exam. of 1875; arrived, 24th Nov., 1877, and served in Bengal as asst. mag.; transfd. to Burma. Aug., 1878, and served as asst. commr. and boundary officer; cantonmt. mag., and small cause court judge, Thayetmyo, 1883; on special duty in Upper Burma, Feb., 1886; dep. commr., May, 1888; addl. sessions judge, June-Oct., 1894; transfd. to Cent. Prov. as dep. commr., Nov., 1805; div. judge, May, 1806.

CAMPBELL, DUNCAN McNeil, Col., R.E., late Madras Public Works Dept.—Arrived, 8th April, 1869, and served as asst. engr. and exec. engr.; under sec. to govt., public works dept., 1885-86; suptg. engr., July, 1890; chief engr. and sec. to govt., public works dept., Mysore, July, 1892, to July, 1894; joint sec. to govt. of Madras, gen. buildings and roads branch, Jan., 1896; chief engr., Jan., 1896; retd., April, 1898.

CAMPBELL, Francis Johnstone Graham, late Bengal C.S.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1862; arrived, 20th Jan., 1864, and served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and district

and sessions judge; retd., Oct., 1800.

CAMPBELL, George Allen, India Public Works Dept. (supig. engr.).—Joined the service, 5th Aug., 1873, as asst. engr., and was employed in the N.W. Prov. and Oudh on provl. railways and other duties; exec. engr., May, 1883; services lent to Indian Midland railway co., 1887-88; transfd. to state railways, March, 1891; supt of works, Cawnpore-Gogra connection, Dec., 1894; suptg. engr., July, 1898.

CAMPBELL, GERALD EDWARD LYON, late Indian C.S., Madras.—Educ. at Cheltenham Coll., and Univ. of Edinburgh; apptd. after exam. of 1881; arrived, 11th Dec., 1883, and served in Madras as asst. collr. and mag., and head asst.; sub. collr. and joint mag., Mar., 1896; retd., May, 1898.

CAMPBELL, HENRY WILLIAM, Captain Indian Staff Corps (late Burma Police).—First commn., 9th Sept., 1882; served with the Zhob valley expedn., 1890; apptd. asst. comdt. Burma mil. police battn., Oct., 1893; comdt., May, 1894; dep. inspr.-gen. of police for supply and clothing, Dec., 1896; reverted to mil. duty

with 18th B. Lancers, Nov., 1808.

CAMPBELL, SIR JAMES McNABB, K.C.I.E., M.A., LL.D., late Indian C.S., Bombay.— Educ. at Glasgow Acad., and Glasgow Univ.; apptd. after exam. of 1867; arrived, Nov., 1869, and served in Bombay as asst. collr. and mag.; on famine duty, April-Aug., 1877; acting municipal commr., 1880; acted as collr. of Bombay and supt. of June, 1880; principal, Jan., 1886; retd., April, stamps and stationery in 1881; C.I.E., Jan., 1899. 1885; junr. collr. and mag., Nov., 1890; collr. of land rev., customs and opium, and supt. of stamps 'C.S. (judge, High Court, Bombay).—Educ. at and stationery, Nov., 1891; senr. collr., Aug., 1893; K.C.I.E., June, 1897; compiler of 'Bombay Gazetteer.'; retd., April, 1900.

CAMPBELL, John, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).-Educ. at Glasgow Univ. and Christ Church, Oxford; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the N.W. Provs. as asst.

mag. and collr.

CAMPBELL, JOHN STRATHEDEN, Indian C.S. (mag. and collr., N.W. Prov. and Oudh). —Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 14th Dec., 1883, and served in the N.W. Prov. and Oudh 1865, and served in Bombay as asst. collr. and as asst. mag. and collr., and asst. commr.; | mag.; acting dir. of public instrn., Berar, June, joint mag., Nov., 1890; dep. commr., Feb., | 1872, to Dec., 1873; first asst. collr. and mag., 1896; dist. and sessions judge, July, 1896; mag. and collr., April, 1898.

CAMPBELL, RICHARD HAMILTON, Indian C.S. (sub-collr. and joint mag., Madras).—Educ. at late India Public Works Dept. — Apptd.

apptd. after exam. of 1883; arrived, 18th Dec., 1885, and served in Madras as asst. collr. and mag., and head asst.; acting under sec., rev. dept., in 1892 and 1893; sub-collr. and joint mag., Aug., 1897.

CAMPBELL, ROBERT NFIL, M.B., Lt. Col., Indian Medical Service (civil surg., Khulna).— Joined the service, Oct., 1877; in military employ till Aug., 1883; since which date he has been civil surgeon at various stations in Bengal.

CAMPBELL, William Edward Marnaduke, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at King's Coll., London; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in the N.W. Prov. and Oudh

as asst. mag. and collr.

CAMPBELL-WALKER, Inches, Col., I.S.C., late Forest Dept., Madras.—Arrived, 27th Dec., 1859; from May, 1865, served in the Madras forest dept. as asst. and dep. conservator; apptd. a commr. for the Vienna exhibn., 1873; knight commander of the order of Francis Joseph of Austria for services there; offg. inspr. of forests, Feb., 1874, to Sept., 1875; on duty at the forest conference, Simla, Sept., 1875; on special duty to New Zealand, 1876-77, and in the Nilgiris, S. Coimbatore, and Tinnevelli, Dec., 1877; conservator of forests, 1st grade, Dec., 1884; retd., Jan., 1892; author of reports on forest management in Germany, Austria, and Great Britain (1872), and on the forests of New Zealand.

CAMPION, JOHN MONTRIOU, M.I.C.E., India Public Works Dept. (chief engr.).—Apptd. to the dept., 1st July, 1869, as asst. engr., and employed on state railways; exec. engr., Jan., 1880; transfd. to Punjab provl. establt., Aug., 1881; served temporarily in mil. works dept., 1881, and on state railways, 1884-85; suptg. engr., July, 1896; offg. sec. to govt., Punjab, July-Oct., 1899; chief engr. and sec. to govt.,

Punjab, July, 1900.

CANDY, CHARLES HARRISON, B.A., LL.M., late Indian Educn. Dept.—Joined the service, 1st March, 1875, as acting vice-principal, Elphinstone high sch.; head master, Maharaja's coll., Bombay, April, 1880; acting under sec. to Mysore, June, 1876; principal and profr. of govt. in the rev., finl., and gen. depts., Oct., English literature, Rajaram coll., Kolhapur,

> CANDY, EDWARD TOWNSHEND, B.L., Indian Cheltenham Coll.; apptd. after exam. of 1864; arrived, 9th Nov., 1865, and served in Bombay as asst. collr. and mag., and asst. judge and sessions judge; jud. asst. to the pol. agent, Kathiawar, Feb., 1878; acting jud. commr. and judge of the sadar court in Sind, May, 1883; judge and sessions judge, Aug., 1883; acting remembrancer of legal affairs, July-Nov., 1885; judge of high court, Bombay, April, 1892.

CANDY, RICHARD EDWARD, late Indian C.S. (Bombay).—Educ. at King's Coll., London; apptd. after exam. of 1864; arrived, 9th Nov., Oct., 1877; junr. collr. and mag., May, 1885; senr. collr., Sept., 1888; retd., 1899.

CANTOPHER, Bernard William, M.I.C.E., Cheltenham Coll., and Edinburgh Univ.; to the dept., 29th Aug., 1873, and posted to state railways; transfd. to Bengal, Aug., 1881; again employed on railways, from Nov., 1883; exec. engr., May, 1884; services lent to Mahratta railway co., 1888-89; offg. engr.-in-chief, Burma state railway, Sept.-Dec., 1893; retd., Oct., 1901.

CAPPEL, SIR ALBERT JAMES LEPPOC, K.C.I.E., late India Telegraph Dept.—Apptd. to the dept., 10th Feb., 1857; 1st grade supt. and personal asst. to dir.-gen., Dec., 1866; dir. of traffic, May, 1869; dep. dir.-gen., Feb., 1879; dir.-gen. of telegraphs, June, 1883; K.C.I.E., Feb., 1887;

retd., 1889.

CAPPEL, EDWARD LOUIS, C.I.E., Indian C.S. (senr. collr., Bombay). — Educ. at Merchant Taylors' Sch.; apptd. after exam. of 1876; arrived, 28th Oct., 1878, and served in the Punjab as asst. commr.; from May, 1982. served in Bombay as asst. collr. and mag.; dir. of land records and agric., June, 1891, to April, 1893; junr. collr. and mag., June, 1899; senr. collr., July, 1897; C.I.E., Jan., 1900.

CARD, HENRY CHARLES (supervisor, Store Dept., India Office).—Educ. at Christ's Hosp.; clerk, 2nd class, India store depôt, 22nd Jan.,

1875; supervisor, 2nd grade, Aug., 1900.

CARDEW, ALEXANDER GORDON, M.A., Indian C.S. (collr. and mag., Madras).—Educ. at the Somersetshire Coll., Bath, and Queen's Coll., Oxford; apptd. after exam. of 1879; arrived, 7th Dec., 1882, and served in Madras as asst. collr. and mag.; sec. to the Malabar land tenures committee, Dec., 1885; asst. sec., jud. and legisl. dept., Nov., 1888; inspr.-gen. of prisons, Aug., 1892; collr. and mag., Nov.,

CARDEW, Cornelius Edward, A.M.I.C.E., M.I.M.E. India Public Works Dept. (locomotive supt.).—Apptd. to the superior rev. establt., state railways, locomotive dept., March, 1876; locomotive supt., April, 1881; served on the Rajputana, Nagpur-Chhattisgarh, Rajputana-

Malwa, Burma, and other railways.

CARDEW, HENRY MASTERS, India Public Works Dept. (locomotive supt.).—Apptd. to the dept. May, 1879; dep. locomotive supt., N.W. Rly., Nov., 1897; locomotive supt. Oudh and

Rohilkhand railway, July, 1898.

CARDOZO, HENRY O'CONNELL, C.I.E., late Rev. Survey Dept., Madras.—Served in the dept. from 21st March, 1859, and was promoted to dep. supt., 1st class, March, 1883, and to supt., July, 1887; C.I.E., 1896; elected Fellow of the

Madras Univ., 1898; retd., Feb., 1899.

CAREY, ARTHUR DOUGLAS, late Bombay C.S. -Educ. at the City of London Sch.; apptd. after exam. of 1864; arrived, 9th Nov., 1865, and served in Bombay as asst. collr. and mag., and asst. collr. of salt. rev.; collr. of salt rev., April, 1881; from Feb., 1882, served under the govt. of India as offg. commr., inland customs; commr., salt rev., N. India, Dec., 1882; commr. of customs, salt, opium, and abkari, and reportergen. of external commerce for Bombay, May, 1891; on special duty in Lisbon for Goa treaty negotiations, 1891-92; retd., March, 1893.

CAREY, BERTRAM SAUSMAREZ, C.I.E. (dep. commer., Burma).—Entered the service Sept. 1886; apptd. to Burma commn. as asst. commr.,

Jan., 1887; dep. commr., April, 1900. CAREY, Hirzel Denis de Mussenden, Indian C.S. (joint mag. and dept. collr., Bengal).— Educ. at Marlborough and Trinity Coll., Cambridge; apptd. after exam. of 1889; arrived lasst. collr. and mag., and forest settlt. officer;

25th Nov., 1891, and served in Bengal as asst. mag. and collr., and asst. settlt. officer; joint

mag. and dep. collr., Oct., 1897.

CAREY, HORACE RICHARD LE MARCHANT, Lieut.-Col., I.S.C., late India Public Works Dept. —First commn., 15th Jan., 1861 served in the Hazara campaign, 1868 (medal with clasp); apptd. to the dept., 24th Dec., 1870, as asst. engr., and employed on irrign. works in the Punjab; transfd. to superior accts. dept., Sept., 1874; examr., Jan., 1882; employed on public works acets. in Burma, April, 1883; and in Bengal, June, 1888; placed on unemployed supy. list, June, 1897.

CAREY, LIONEL SLADE, Indian C.S. (dep. commr., Central Prov.).—Educ. at Elizabeth Coll., Guernsey, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 14th Dec.. 1882, and served in the Central Prov. as asst. commr.; registrar, jud. commr.'s court, June to Dec., 1885; settlt. officer, Oct., 1886; dep. commr. and rev. sec., Dec., 1891; commr. of

settlts. and agric., Jan, 1895.

CARGILL, JAMES DUDLEY, Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at the Brighton Gr. Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1889; arrived, 13th Nov., 1891, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1897.

CARLESS, George Proctor, A.M.I.C.E., late Madras Public Works Dept.—Trained at Cooper's Hill Coll.; joined the service as asst. engr., Feb., 1896; exec. engr., Oct., 1883;

retired, Oct., 1898.

CARLIN, DANIEL, India Office (second class clerk, India store depôt). — Educ. at Glasgow Athenæum; apptd. clerk, 2nd class, India

store depôt, 22nd Nov., 1901.

CARLYLE, Robert Warrand, C.I.E., Indian C.S. (mag. and collr., Bengal).—Educ. at Glasgow Univ., and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 13th Dec., 1880, and served in Bengal as asst. mag. and collr.; under sec. to govt., Dec., 1888; joint mag. and dep. collr., June, 1890; has offd. also as under sec. to the govt. of India, home dept.; mag. and collr.,

June, 1894; C.I.E., Jan., 1898.

CARMICHAEL, David Fremantle, late Madras C.S.—Apptd. from Haileybury, 1851; asst. collr. and mag., Dec., 1851; head asst. registrar, court of Sadar and Foujdari Adalat, Feb., 1855; dep. sec. to govt., Oct., 1856; sec. to board of examrs., Oct., 1856; private sec. to govr. of Madras, March, 1859; fellow of Madras univ., Oct., 1859; collr. and mag. and agent, July, 1863; acting judge, high court, Madras, April to July, 1869; employed in preparation of Vizagapatam district manual; acting member, board of rev., Aug., 1871; inam commr., Aug., 1871; sec. to govt., rev. dept., Nov., 1872; member of legisl. council, Feb., 1874; on special duty at imperial assemblage, Delhi, Dec., 1876; chief sec. to govt., June, 1877; ordinary member of council, Madras, Dec., 1878; on tour as special commr. through hill tracts of Ganjam, Vizagapatam, and Godavari, Feb., 1881; retd.,

CARMICHAEL, GEORGE, Indian C.S. (1st assi., Bombay).—Educ. at Aberdeen Gr. Sch., Univ. of Aberdeen, and Balliol Coll., Oxford; arrived, 4th Dec., 1886, and served in Bengal as transfd. to Burma as asst. commr., Aug., 1889; returned to Bombay as 2nd asst., Oct., 1894; 1st

asst., Feb., 1897

CARNDUFF, HERBERT WILLIAM CAMERON, Indian C.S. (dep. sec. to govt. of India, Legisl. Dept.).—Educ. at Edinburgh Coll. Sch., Univ. of Edinburgh, and Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 30th Nov., 1883, and served in Bengal as asst. mag. and collr.; under sec. to govt. of Bengal, May, 1888; registrar, appellate side, high court, Calcutta, Oct., 1890; dist. and sess. judge, Dec., 1895; dep. sec. to govt. of India, legisl. dept., Dec., 1896.

CARNEGY, HARRY GEORGE, Captain, I.S.C. to resat., Baroda). — First commn., 30th Jan., 1886; joined the Bombay Staff Corps, 22 Jan., 1888; asst. pol. supt., Kathiawer, Sept., 1894; asst. pol. resdt., Baroda, July, 1900.

CARR, REGINALD CHILDERS CULLING, Indian (dist. and sess. judge, Madras.)— C.S. Educ. at Cheam Sch., the Charterhouse, and Trinity Coll., Oxford; apptd. after exam. of 1883; arrived, 7th Dec., 1885, and served in Madras as asst. collr. and mag.; addl. special asst. to district mag. and collr., March, 1889; asst. sec., jud. and legisl. depts., Sept., 1891; acted as private sec. to govr. in 1891, 1893, and 1895; under sec., rev. dept., Aug., 1892; under sec., in depts. under the chief sec., May, 1894; sec. to the commrs. land rev., Oct., 1896; sub.-collr. and joint mag., Jan., 1900; dist. and sess, judge, Sept., 1900.

CARR, WILLIAM, Indian C.S. (asst. commr., Burma).—Educ. at Lancaster Gr. Sch., and Christ's Coll., Cambridge; apptd. after exam. of 1891; arrived, 14th Nov., 1893, and served

in Burma as asst. commr.

CARR-CALTHROP, CHRISTOPHER WILLIAM, M.D., Colonel, I.M.S. (principal med. officer, Assam). — Joined Bengal medl. service, 1st April, 1869; on mil. duty as medl. officer of 4th B. Cav. till 1897; apptd. princ. medl. offr., presy. dist., Oct., 1897; princ. medl. offr. and sany. commr., Assam, May, 1899.

CARSON, WALTER PETER, Lieut.-Col., I. M.S. (civil surg., Belgaum).—First comm., 30th Sept., 1878; on mil. duty till Sept., 1894; port surg., Aden, Sept., 1894; civil, Belgaum, Jan., 1900.

CARSTAIRS, ROBERT, Indian C.S. (dep. commr., Bengal).—Educ. at Edinburgh Acad.. and Edinburgh Coll. Sch.; apptd. after exam. of 1872; arrived, 16th Nov., 1874, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1886; dep. commr., Aug., 1888; author of 'British Work in India.'

CARTER, ALBERT MICHAEL (senr. clerk, Accint.-Gen.'s Dept., India Office.-Educ. at Cheltenham Coll.; temporary clerk, India office, 4th Nov., 1861; junr. clerk, March, 1866; senr. clerk, Aug., 1882; assessor of income tax, 1892.

CARTER, George Markham Strange, late Burma Commn.—Apptd. chief inspr. of police, 1 June, 1875; asst. district supt., Feb., 1880, and district supt., Oct., 1882; apptd. asst. commr., March, 1886; dep. commr., Dec., 1890; acted as prest., Rangoon municipality, Dec., 1893, and Jan., 1894; retired, 1898.

CARTER, PHILIP JOHN, late Burma Forest Dept.—Arrived in India, 27th Dec., 1875, and was apptd. to Burma as asst. conservator; dep. conservator, April, 1881; on duty at Coll., Oxford; apptd. law member of the govr.-

appt., June, 1889; conservator, Feb., 1892;

retired, July, 1897.

CARTER, RODERICK EDMUND, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at Royal Indian Engrg. Coll.; apptd. to the Dept. as asst. engr., Sept., 1880, and posted to Bengal; exec. engr., Mar., 1892.

CASEY, ARTHUR EDWIN COMERFORD, late Bengal C.S.—Educ. at Portora Royal Sch., and Marlborough Coll.; apptd. after exam. of 1872; arrived, 23rd Nov., 1874, and served in the N.W. Prov. as asst. mag. and collr.; asst. commr., Kumaon, May, 1882; retd., Oct., 1889.

CASPERSZ, CHARLES PETER, B.L., Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Harrow and London Univ.; apptd. after exam. of 1876; arrived, 21st Dec., 1878, and served in Bengal as asst. mag. and collr., and settlt. officer; joint mag. and dep. collr., April, 1889; district and sessions judge, Nov., 1894.

CASSELS, Walter Seytoun, Indian C.S., (asst. mag. and collr., N.W. Provs. and Oudh). —Educ. at Marlborough and Oriel Coll., Oxford; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the N.W.

Provs. as asst. mag. and collr.

CASSON, HERBERT ALEXANDER, B.A., Indian C.S. (judl. and gen. sec. to govt., Punjab).-Educ. at Newton Abbot Proprietary Coll., Marlborough Coll., and Hertford Coll., Oxford; apptd. after exam. of 1886; arrived, 15th Nov., 1889, and served in the Punjab as asst. commr.; on special duty with Waziristan delimitation commn., 1894-95; dep. commr., Oct., 1897; judl. and gen. sec. to govt., Feb., 1900.

CAVE-BROWNE, Edward Raban, C.S.I., late acctnt.-gen., India Office.—Educ. at the Coll. Sch., Taunton; junr. clerk in the treasury, East India house, 12th April, 1854, and from 1858 in the India office; acctnt.-gen.'s dept., 1860; senr. clerk, June, 1867; asst. in the accts. branch of the finl. dept., Jan., 1872; assessor of income tax, 1872; dep. acctnt.-gen., Feb., 1879; C.S.I., Jan., 1888; acctnt.-gen., June, 1893; retd., May, 1900.

CAWLEY, George John, late Police Dept., Bengal.—Joined the service, 1st May, 1862, as asst. supt. of police, Assam; district supt., Dec., 1876; transfd. to Bengal, Dec., 1883; retd.,

Sept., 1894.

CAYLEY, HENRY, Dep. Surgn.-Gen., late Bengal Med. Service.—First commn., 1857; from April, 1872, served as civil surgn. and offg. supt. of vaccn., supt. of royal botanical gardens, ophthalmic surgn. and profr. of ophthalmic surgery, med. coll., Calcutta, supt. of the eye infirmary, and marine surgn.; med. board, India office, 1885; retd., April, 1887.

CHADWICK, David Thomas, Indian C.S. (asst. collr. and mag., Madras).-Educ. at De Aston Sch., Market Rasen, and Trinity Coll., Cambridge; apptd. after exam. of 1899; arrived, 3rd Dec., 1900, and served in Madras as asst.

collr. and mag.

CHADWICK, WILLIAM, A.M.I.C.E., Indian Public Works Dept. (exec. engr.).—Apptd. from Royal Indian Engrg. Coll. as asst. engr., Sept., 1878, and posted to State Rlys.; exec. engr., Oct., 1892.

CHALMERS, MACKENZIE DALZELL, C.S.I., M.A.—Educ. at King's Coll., London, and Trin. Port Blair, Nov., 1886; rejoined his Burma genl's council, 1896; C.S.I., Dec., 1898; resigned,

CHAMBERLAIN, James Thomas, B.A., Indian C.S. (asst. commr., Cent. Prov.). Educ. at Emmanuel Coll., Cambridge; apptd. atter exam. of 1896; arrived, 6th Dec., 1897, and served in the Central Provs. as asst. commr.

G.C.B., G.C.S.I., Field - Marshal. — Ensign, Afghan campaigns of 1839-42 (medal); present of Maharajpur, Dec., 1843 (bronze star); dep. asst. quartermaster-gen. to the army, 1843; | hon. A.D.C. to Lord Dalhousie, 1848; served the actions of Chilianwala and Gujrat (medal and two clasps); mil. sec. to the chief commr. for affairs of the Punjab, March, 1853; commandant, Punjab irregular force, Dec., 1854; Prov. as asst. commr., Nov., 1891; dep. commr., adjutant-gen. of the Bengal army, July, 1857; C.B., 1857; A.D.C. to the Queen for services in the Mutiny; commanded the force on the N.W. frontier of India in various expedns, against the hill tribes (medal and clasp); commander-inchief, Madras, and member of the govr.'s council, Feb., 1876, to 1881; was apptd. head of the special mission to Kabul, Aug., 1878, which, however, was not allowed to enter the Amir's territory.

CHAMIER, EDWARD MAYNARD DES CHAMPS, B.L. (govt. advocate, high court, N.W.P.).— Entered the service as govt. advocate in the 1 of Bengal; retd., 1881.

High Court, N.W.P., Jan., 1896.

Major-Gen., I.S.C., late Oudh Commn.—Arrived, as ensign, 7th April, 1850; A.D.C. to Gen. Outram throughout the Oudh campaign; com- Dec., 1898, and served in the N.W. Prov. as manded the Kapurthala contingent during its service in Oudh, in 1858 (medai and two clasps); from March, 1858, served in Oudh as asst. | Bombay.—Educ. at Repton Sch.; apptd. after commr., dep. commr., and offg. commr.; district judge, Rae Bareli, Feb., 1882, and afterwards at Faizabad; returned to Europe, 1888.

CHANNER, OSBORNE HENRY, M.B., C.M., Lt.-Col., Indian Med. Service (dep. sany. commr., southern reg. dist., Bombay). — Entered the service, Sept., 1876; apptd. to mil. duty; served in charge of Indian expedny. force, Malta and Cyprus, May-Sept., 1878; dep. sany. commr., Konkan dist., Mar., 1881; S. Deccan, Sept.,

1881; southern reg. dist., Dec., 1888.

CHANNING, Francis Chorley, late Indian C.S., Punjab.—Educ. at Corpus Christi Coll., Oxford; apptd. after exam. of 1868; arrived, 25th Nov., 1870, and served in the Punjab as asst. commr., and settlt. officer; settlt. sec. to finl. commr., Jan., 1878; senr. sec. to the finl. commr., March, 1882; dep. commr., March, 1886; district judge, Jan., 1888, but to continue to act as divl. judge; divl. judge, May, 1890; acting judge, chief court, May-Dec., 1894; retd., Aug.,

CHAPMAN, CHARLES (2nd class clerk, Accint.-Gen.'s Dept., India Office).—Clerk, and class,

6th Aug., 1884.

CHAPMAN, EDMUND PELLY, B.A., Indian C.S. (registrar, high court, Calcutta).—Educ. at Clifton Coll., and Emmanuel Coll., Cambridge; apptd. after exam. of 1886; arrived, 12th Nov., 1889, and served in Bengal as asst. mag. and collr.; joint mag. and collr., Dec., 1895; asst.

March, 1899; asst. parly. counsel to the Treasury, sec. to govt. of India, foreign dept., Mar., April, 1899; parly. counsel to ditto, Feb., 1901. | 1896; registrar, high court, appellate side,

Mar., 1899.

CHAPMAN, REGINALD CORRIE, Fin. and Commerce Dept., Govt. of India (dep. accini.gen., Punjab).—Joined the service, 28th Sept., 1874, and was employed at Nagpur, and afterwards at Rangoon; asst. comptr.-gen. at Cal-CHAMBERLAIN, SIR Neville Bowles, cutta, Feb., 1879; transfd. to Madras as acting asst. acctnt.-gen., March, 1879; confd., July, Bengal infantry, 1837; served through the 1880; in addn., inspr. of local fund accts., April. 1882; asst. acctnt.-gen., Bombay, Nov., 1891; with the govr.-gen.'s body-guard at the battle | ditto, Punjab, Feb., 1901; dep. acctnt.-gen., Punjab, March, 1901.

CHAPMAN, ROBERT ALEXANDER BOSWELL, Indian C.S. (dep. commr., Central Prov.). in the Punjab campaign of 1848-49, including | Educ. at Haileybury Coll., and St. Peter's Coll., Cambridge; apptd. after exam. of 1885; arrived. 15th Nov., 1888, and served in the N.W. Prov. as asst. mag. and collr.; transfd. to Central

May, 1896.

CHAPMAN, ROBERT BARCLAY, C.S.I., late Bengal C.S.—Apptd. from Haileybury, 1850; arrived, 6th March, 1850; served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; under sec. to govt. of India, home, finl., and foreign depts., April, 1856, to April, 1860: called to the bar (Inner Temple), Jan., 1863; junr. sec., board of rev., Lower Prov., Junc, 1863; acting commr., Nuddea divn., Nov., 1800. to Jan., 1869; served subsequently as sec. to govt. of India, finl. dept., and govt. dir. of Bank

CHARLES, ALBERT PENDRILL, Indian C.S. CHAMIER, Francis Edward Archibald, (asst. mag. and collr., N.W. Prov. and Oudh). -Educ. at Malvern Coll. and Trin. Coll. Oxford; apptd. after exam. of 1897; arrived 6th

asst. commr. and asst. mag. and colir.

CHARLES, FENDALL LOWIS, late Indian C.S., exam. of 1867; arrived, 13th Nov., 1869, and served in Bombay as asst. collr. and mag.; on special duty, demarcation of forests in Nasik, July, 1875; forest settlt. officer, Dharwar, Nov., 1881; acting municipal commr., Bombay, Oct., 1886; junr. collr. and mag., April, 1890; senr. collr. and mag., Nov., 1892; retd., Jan., 1898.

CHARLES, John George, late Bengal C.S.— Educ. at Trinity Coll., Dublin; apptd. after exam. of 1864; arrived, 15th Dec., 1865, and served in Bombay as asst. mag. and collr., and offg. under sec.; member of cattle plague commn., June, 1870; offg. dep. collr. of customs, Calcutta, July, 1871; offg. dep. commr. of police. Calcutta, March, 1876; joint mag. and dep. collr., April, 1876; acted as presidency and as chief presidency mag., Calcutta; district and sessions judge, Jan., 1885; retd., Jan., 1893.

CHARLES, RICHARD HAVELOCK, M.D., M.CH., F.R.C.S.I., Major, Indian Med. Service (profr., Calcutta Med. Coll.).—Joined the service, 1st April, 1882, and served as profr. of anatomy, Lahore med. coll.; apptd. in similar capacity to

Calcutta med. coll., April, 1894.

CHARLES, Thomas Gwyther (dist. supt., Bengal Police).—Entered the service 30th Mar., 1866, and served as asst. supt. and dist. supt. of police.

CHARLTON. Alfred (2nd class clerk, Acctnt.-Gen.'s Dept., India Office).—Clerk, 2nd

class, 8th April, 1882.

CHASE, WILLIAM HACKETT, Indian Public Works Dept. (dep. loconi. supt.).—Joined the service 1st Dec., 1877, in the State Ry. rev. estabt.; asst.-locom. supt., Feb., 1883; dist. locom. supt., July, 1889; dep. locom. supt., May, 1000.

CHATFIELD, George Ernle, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Winchester Coll. and New Coll., Oxford; apptd. after exam. of 1898; arrived, 18th Dec., 1899, and served in Bombay as asst. collr. and mag.

CHATFIELD, Kyrle Mitford, M.A., late Educl. Dept., Bombay. — Educ. at Corpus Christi Coll., Oxford; served from 29th March, 1866, as principal and profr. of logic and moral philosophy at the Elphinstone coll., Bombay; dir. of public instrn., Nov., 1874; retd., April, 1897.

CHATTERTON, ALFRED, B.Sc. (profr., Madras Engrg. Coll.).—Apptd. profr. of engrg.,

Mad. Engrg. Coll., July, 1888.

CHATTERTON, FRANK WILLIAM, Col., Bengal Infantry.—Arrived in India as ensign, 4th Nov., 1859; employed under the mil. dept. till Feb., 1869, from which date he served in Jliansi and Kumaon as offg. asst. commr.; from May, 1873, served as cantonmt. mag. of Rurki; also small cause court judge, Rurki, March, 1879; cantonmt. mag., Agra, Dec., 1880, to Nov., 1886, when he was apptd. commandant of administrative battalion Bengal presidency volunteers; hon.

A.D.C. to viceroy, Dec., 1888.

CHENEVIX-TRENCH, George Frederick, Major, I.S.C., Foreign Dept., Govt. of India (gov.-gen.'s agent in Khorasan and Seistan).— First commn., 22nd Jan., 1879; served in the Burma expedn., 1886; offg. asst. to govr.-gen.'s agent in Rajputana, June, 1888; on depn. in Kotah and Jhallawar, 1888-89; acting asst. district supt. of police, Quetta, Dec., 1889; also asst. commr., April, 1890; offg. first asst. to pol. rest., Persian Gulf, Aug., 1890; acting pol. agent, Basra, April, 1891; British joint commr. at Leh, Dec., 1891; asst. rest. for Leh, Kashmir, Dec., 1894; pol. offr. with Sirdar Ayub Khan, May, 1899; gov.-gen.'s agent in Khorasan and Seistan, May, 1901.

CHERRY, John William late Forest Dept., Madras.—Joined the service, 5th Feb. 1869, as asst. conservator; dep. conservator, Jan., 1872; conservator, Oct., 1891; retd., July,

1900.

CHESNEY, HAROLD FRANK, Major, R.E., Indian Public Works Dept. (exec. engr.).— First commn., 31st Jan., 1878; apptd. to the mily. works dept. as asst. engr., March, 1882; exec. engr., March 1890; to public works dept., Punjab, Nov., 1895.

dept., Punjab, Nov., 1895. CHESTER, EDWARD G. (dep. conservator, Bengal Forest Dept.).—Apptd. to Forest Dept.,

Dec., 1875; dep. conservator, Sept., 1882.

CHEVIS, WILLIAM, Indian C.S. (divl. judge, Punjab).—Educ. at Lancing Coll., and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 4th Dec., 1885, and served in the Punjab as asst. commr.; district judge, April, 1893; dep. commr., Jan., 1899; divl. judge, Nov., 1900.

CHILDE, LETTERSTEDT FREDERICK, M.B., Major, I.M.S. (profr., Grant Med. Coll., Bombay). — First commn., 31 March, 1887; on mily. duty till Dec., 1889, when he was appointed physician J. J. Hospital, and profr.,

Grant Med. Coll., Bombay.

CHIPPER, ERNEST (2nd class clerk, Registry and Record Dept., India Office).—Clerk, 2nd

class, 3rd Dec., 1875.

CHISHOLM, JAMES WRIGHT, late Central Prov. Commn.—Served in the Central Prov. from 24th Oct., 1856, as dep. collr., asst. commr., dep. commr., and settlt. officer; inspr.-gen. of registrn., supt. of stamps, and commr. of excise, Oct., 1871; inspr.-gen. of police and jails, Oct., 1876; sec. to the chief commr., June, 1880; commr. of the Chhattisgarh divn., March, 1883; retd., 1889.

CHITTY, CHARLES WILLIAM, B.A., B.L. (chief judge, Small Cause Court, Bombay).—Called to the bar (Inner Temple), 17th Nov., 1884; acting chief judge, Bombay small cause court, Feb.-May, 1891, and again from Oct.,

1891; confd., July, 1892.

CHOLMELEY, NORMAN GOODFORD, B.A., Indian C.S. (dep. commr., Burma).—Educ. at Charterhouse, and Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 22nd Dec., 1884, and served in Burma as asst. commr.; dep. commr., Oct., 1890.

CHOTZNER, ALFRED JAMES, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Harrow and St. John's College, Cambridge; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and

colir.

CHRISTIE, CHARLES HOWARD PEREGRINE, Col., R.E., late India Public Works Dept.—First commn., April, 1866; joined the dept., March, 1869; served as asst. engr. and asst. consulting engr. for railways; dep. controller, public works accts., Madras, irrign. branch, Jan., 1873; examr., Jan., 1880; transfd. to Central India, Sept., 1880; examr. of guaranteed railway accts., Calcutta, April, 1881; examr., public works accts., Madras, March, 1887; N.W. Prov. and Oudh, March, 1894; retd., Aug., 1899.

CHRISTIE, GEORGE FRANCIS STEPHEN, Indian C.S. (asst. commr., Burma).—Educ. at Dulwich Coll., and Caius Coll., Cambridge; apptd. after exam. of 1889; arrived, 14th Dec., 1891, and served in Burma as asst. commr., cantonmt. mag., and small cause court

judge.

CHRYSTIE, George, Col., late Police Dept., Madras.—Joined the service, 12th Dec., 1857; arrived, 12th Feb., 1858, and served in the suppression of the Mutiny, & c.; from Aug., 1863, served in Madras as asst. supt. of police; supt., April, 1873; dep. inspr.-gen., Dec., 1891; vacated, Dec., 1895.

CHUCKERBUTTY, ALFRED WILLIAM GOODeve, Indian C.S. (2nd asst., Bombay).—Educ. at Univ. Coll. Sch. and Univ. Coll., London; apptd. after exam. of 1889; arrived, 30th Dec., 1891, and served in Bombay as asst. collr. and

mag.; 2nd asst., Jan., 1898.

CHUNDER MADHUB GHOSE (judge, High Court, Calcutta).—Member of the legisl. council of Bengal, 1883-85; fellow, Calcutta univ., 1885; prest., faculty of law, 1886-88; prest., board of examrs. for pleaders, &c., 1892; puisne judge, high court, Calcutta, 12th Jan., 1885.

CHUNDER NARAYAN SINGH, M.A. (collr. of stamp rev., Calcutta.).—Joined the service, 1st Feb., 1866, and served as dep. mag. and dep. collr.; collr. of stamp rev., Calcutta,

Feb., 1901.

CHURCH, WILLIAM THOMAS, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Rugby, and Corpus Christi Coll., Oxford; apptd. after exam. of 1862; arrived, 30th Oct., 1863, and served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; supt., Dehra Dun, Jan., 1882; mag. and collr., July, 1885; offd. as commr., Rohilkhand, in 1889; retd., April, 1890.

CLARK, CHARLES COSLEY STEWART. Indian Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. to the dept. as asst. engr., Oct., 1882, and posted to the N.W. Prov.

and Oudh; exec. engr., Nov., 1890.

CLARK, John, M.A., Indian C.S. (dep. commr., Bengal).—Educ. at Old Aberdeen Gr. Sch., Aberdeen Univ., and Balliol Coll., Oxford; apptd. after exam. of 1884; arrived, 3rd Jan., 1887, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., April, 1890; mag. and collr., Nov., 1897; dep. commr.,

Aug., 1900.

CLARK, WILLIAM OVENS, B.A., B.L., Indian C.S. (chief judge, Chief Court, Punjab).—Educ. at Portora Sch., Enniskillen, and Trinity Coll., Dublin; apptd. after exam. of 1869; arrived, 11th Nov., 1871, and served in the Punjab as asst. commr.; on famine duty, Bengal, Feb., 1874; on special duty in the public works dept., March, 1882, and in the secretariat, March, 1885; dep. commr., Jan., 1888; district judge, Sept., 1890; divl. judge, Nov., 1892; judge, chief court, Oct., 1898; chief judge, Dec., 1898.

CLARKE, SIR ANDREW, G.C.M.G., C.B. C.I.E., Lieut. - Gen. — First commn., royal engineers, June, 1844; in 1848 was employed on special service in New Zealand, and was A.D.C. to lieut.-govr., Tasmania, 1849-53; govr. and commander-in-chief, Straits Settlements, 1873-75; member of council of govr.-gen. of India in charge of public works, June, 1875, to 1880; commandant, sch. of mil. engrg., Chatham, 1881-82; inspr.-gen. of fortifications and dir. of works, ordnance dept., war office, 1882-86; retd.

CLARKE, CHARLES AGACY. B.A., Indian C.S. (asst. commr., Central Prov.).—Educ. at St. Paul's School, London, and Univ. Coll., Oxford; apptd. after exam. of 1895; arrived 17th Dec., 1896, and served in the Central Prov. as asst.

commr.

July, 1886.

CLARKE, C.B., M.A., late Educl. Service, Assam.—Apptd. to the Bengal educl. dept., 8th Dec., 1865; served as profr. at the presidency coll., and as inspr. of schools; offg. supt. of the Calcutta botanical garden, May, 1869; offg. dir. of public instrn., Dec., 1884; transfd. to Assam as inspr. of schools, March, 1885; retd., June.

1837.

CLARKE, SIR CHARLES MANSFIELD, K.C.B., Lieut.-Gen. (quarter-master-gen., War Office).— First commn., 1st March, 1856; served in the New Zealand wars, 1861-66 (medal), and S. African war, 1879 (medal and C.B.), and the subsequent operations in Basutoland; commandant-gen. of the colonial forces, Cape of Good Hope, 1880-82; asst. adjutant-gen., southern district, 1882, Aldershot, 1882-84, headquarters, 1884-86; dep. adjutant-gen., Ireland, 1886-88; in command of 3rd infantry brigade at Aldershot, 1839-92; dep. adjutant-gen., headquarters, 1892; commander-in-chief, Madras, and second member | in Baltistan, July, 1898.

of council, Oct., 1893, till the abolition of that post, April, 1895; lieut.-gen. commanding the forces in Madras, April, 1895, to Nov., 1898; quarter-

master-gen., war office, Sept., 1899.

CLARKE, Edward Henry Scamander, Foreign Dept., Govt. of India.—Held various non-gazetted appts. from 20th Sept., 1875; was apptd. extra asst. commr. in the Punjab, Feb., 1880; served on the staff of Sir Lepel Griffin at Kabul, till the withdrawal of the forces in eastern Afghanistan (medal); accompanied Afghan boundary commn. to Herat frontier, Aug., 1884, to Nov., 1886; and on duty in connection therewith in London and Petersburg, Dec., 1886, to Sept., 1887; asst. pol. sec. with Kabul mission, 1893; asst. sec. to govt. of India, foreign dept., Oct., 1894, to Sept., 1899; offg. under sec., Nov., 1898.

CLARKE, Geoffrey Rothe, Indian C.S. (asst. m 1g. and collr., N.W. Prov. and Oudh).— Educ. at Dublin Univ.; apptd. after exam. of 1894; arrived 5th Dec., 1895, and served in N.W. Prov. and Oudh, as asst. mag. and collr.

CLARKE, HENRY, Col., R.E., India Public Works Dept. (examr. mil. works).—First commn., Jan., 1869; apptd. to public works 'dept., Sept., 1873, and posted to Poona dist.; reverted to Imperial estabt., July, 1883; rejoined Aug., 1885, and served in the accts. estabt. as dep. examiner and examiner.

CLARKE, Hervey Morris Stanley, Col., I.S.C. — Arrived in India as ensign. Madras native infantry, 13th March, 1854; served with the Central India horse, 1858-60; from Sept., 1861, served in the N.W. Prov. police dept.; district supt., April, 1863; personal asst. to inspr.-gen. of police, Dec., 1871; dep. inspr.-gen., Oct., 1885; inspr.-gen. of prisons, N.W. Prov. and Oudh, May, 1886; reverted to mil. duty, 1890.

CLARKE, Leycester Annand Grey, B.A., Indian C. S. (asst. commr., Central Prov.).—Educ. at Merchant Taylors' Sch., and Jesus Coll., Oxford; apptd. after exam. of 1892; arrived, 23rd Dec., 1893, and served in the Central Prov. as

asst. commr.

LOFTUS OTWAY, Indian C.S. CLARKE, (asst. comm., Bengal).—Educ. at Charterhouse. and Christ Church, Oxford; apptd. after exam. of 1894; arrived, 14th Dec., 1895, and served in Bengal as asst. mag. and collr.; asst. commr.,

April, 1899.

ROBERT, B.A., Indian C.S. CLARKE (commr. and supt., Punjab).—Educ. at Royal Sch., Raphoe, and Trinity Coll., Dublin; apptd. after exam. of 1868; arrived, 8th Dec., 1870, and served in the Punjab as asst. commr.; offg. registrar, chief court, Punjab, May, 1881; offg. divl. judge, Oct., 1886; dep. commr., Nov., 1886; commr. and supt., March, 1896.

CLARKE, ROBERT LUCAS HYRAPIET, Indian C.S. (joint mag., N.W. Prov. and Oudh).— Educ. at St. Paul's Sch., and New Coll., Oxford; apptd. after exam. of 1892; arrived, 25th Dec... 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint

mag., July, 1898.

CLARKE, ROBERT THOMAS, B.A., LL.B., Indian C.S. (asst. commr., Punjab).—Educ. at Raphoe Royal School and Dublin Univ.; apptd. after exam. of 1894; arrived, 14th Dec., 1895, and served in the Punjab as asst. commr.; employed under the Kashmir Durbar as settlt. offr.,

CLARKE, Sydenham Cubbon, Col., late Madras Public Works Dept.—Arrived, 9th Jan., 1862; apptd. asst. engr., Mysore, Oct., 1862; exec. engr., Sept., 1867; served at Chatham, March to Sept., 1874; acting profr. of surveying, Cooper's Hill Coll., Sept., 1874; returned to Madras, Nov., 1876; served under the govt. of India on the Peshawar-Jalalabad state railway, Nov., 1879, and in Baluchistan; temporary supt. of works, Madras, April, 1883; offd. for various periods as suptg. engr., and in May, 1889, was in charge of public works, stores, and workshops; retd., March, 1891.

CLARKE, TREDWAY GEORGE, Col., I.S.C.— Ensign, Madras infantry, 1853; served in the Mysore commn. from Oct., 1857; dep. supt., Nov., 1862; dep. commr., 1873; sec. to chief commr., 1877; commr., Nagar divn., May, 1879; commr. of Coorg, 1881; offg. rest. in Mysore and chief commr. of Coorg, Dec., 1884, to March, 1885; and afterwards commr.; reverted

to mil. duty, Jan., 1891.

CLARKE, WILLOUGHBY CHARLES STANLEY, Major-Gen., I.S.C., late Assam Commn.—First commn. as ensign, June, 1851; arrived, 15th Oct., 1851; was employed on mil. duty till 1862, including service in the Sonthal expedn., 1855, and in the China expedn., 1860-61; also served as supt. of police and mag., govr.-gen.'s camp, 1859-60; from June, 1862, served in the Assam commn.; dep. commr., July, 1867; returned to Europe, 1889.

CLARKSON, John Wilkins, Lieut.-Colonel, I.M.S. (sanitary commr., Bombay).—Joined the service, 30th Sept., 1875; arrived, 17th May, 1876; dep. sanitary commr., May, 1881; sani-

tary commr., April, 1896.

CLAY, ARTHURLLOYD, lateBengalC.S.—Educ. at Cholmeley Gr. Sch., Highgate, at Cologne, and at St. John's Coll., Cambridge; apptd. after exam. of 1861; arrived, 29th Nov., 1862, and served in Bengal as asst. mag. and collr. and joint mag. and dep. collr.; from Sept., 1874, to June, 1877, served in Assam as dep. commr., and district and sessions judge of Sylhet; mag. and collr., July, 1879; dep. commr., Manbhum, Aug., 1879; mag. and collr., Bakarganj, March, 1886; offd. as commr. of various divns.; retd., July, 1890.

CLAY, WILLIAM MCKINLEY, B.A., late Bengal C.S.—Educ. at Christ's Coll., Cambridge; apptd. after exam. of 1860; arrived, 28th Oct., 1862; served in Bengal as asst. mag. and collr., asst. commr., and joint mag. and dep. collr.; on famine relief duty, 1873-74; mag. and collr.,

1st grade, March, 1887; retd., 1888.

CLAYTON, ALFRED HARE, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Charterhouse and Emmanuel Coll., Cambridge; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in Bengal as asst. mag. and collr.

CLAYTON, HAROLD, B.A., Indian C.S. (asst. commr., Burma).—Educ. at Marlborough and Pembroke Coll., Cambridge; apptd. after exam. of 1896; arrived 10th Dec., 1897, and served in Burma as asst. commr. and asst.

settlt. oftr.

CLEGG, ROBERT BAILEY, Indian C.S. (collr. and mag., Madras).—Educ. at Manchester Gr. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 12th Jan., 1885, and served in Madras as asst. collr. and mag., and

head asst.; sub-collr. and joint mag. and principal asst. collr., July, 1897; dist. and sess. judge, Jan., 1899; collr. and mag., Oct., 1900.

CLEGHORN, James, M.D., Surgn.-Gen., late Indian Med. Dept.—Asst. surgn., March, 1865; arrived, 26th Sept., 1865; held various mil. med. charges, and offd. as civil surgn. at several stations; from Feb., 1870, served in the N.W. Prov., as civil surgn., at various stations; offg. surgn. supt., presidency gen. hosp., Calcutta, June, 1885, to March, 1886, when he was apptd. civil surgn. of Lucknow; inspr.-gen. of civil hosps., Punjab, Sept., 1891; in 1893 was employed on special duty in connection with the cantonmts. act; dir. gen., Indian Med. Serv., and sanitary commr. with govt. of India, March, 1895; retd., Oct., 1898.

CLEMENTS, ERNEST, Indian C.S. (2nd asst., Bombay). — Educ. at Dulwich Coll., and Christ Church, Oxford; apptd. after exam. of 1891; arrived, 22nd Nov., 1893, and served in Bombay as asst. collr. and mag.; 2nd asst.,

Aug., 1900.

CLEMENTSON, EDWARD HENRY, India Public Works Dept. (exec. engr.,).—Apptd. from Royal Indian Engrg. Coll., 1st Oct., 1876, and posted to Mysore as asst. engr.; transfd. to State Railways, July, 1880; exec. engr., Feb., 1890.

CLENCH, ROBERT CHERRETT, Registry and Record Dept., India Office (supplemental clerk).

—Apptd. supplemental clerk, 1st Jan., 1893.

CLERK, HUGH EDWARD, Madras Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1880;

exec. engr., Aug., 1893.

CLEVELAND, CHARLES RAITT, Indian C.S. (dep. commr., Central Prov.).—Educ. at Christ's Coll., Finchley, and Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 22nd Nov., 1887, and served in the Central Prov. as asst. commr.; asst. settlt. officer, Jan., 1890; asst. to commr. of settlts. and agric., Nov., 1890; se'tlt. officer, Oct., 1891; commr. of excise, &c., Nov., 1894; dep. commr., April. 1897.

CLIBBORN, JOHN, Lieut.-Col., I.S.C. (principal, Thomason College).—First commn., July, 1869; asst. engr., Oudh irrigation, March, 1872, exec. engr., Nov., 1881; principal Thomason Civil Engrg. Coll., Roorkee, Aug., 1392; is the author of several works on Indian

irrigation.

CLIFFORD, SAMUEL LE POER TRENCH, Purjab Commn. (divl. judge).—From 1st April, 1861, served in the subord. jud. dept.; in Jan., 1872, was apptd. registrar of the jud. commr.'s court in Oudh; dep. registrar of chief court, Punjab, Oct., 1872; offd. for various periods as judge, small cause court; jud. asst., Jan., 1884; dist. judge, Mar., 1895; divl. judge, Aug., 1898; divl. judge, Aug., 1898; author of 'Notes on the Code of Criminal Procedure.'

CLIFFORD, WILLIAM WIGRAM, late Police Dept., N.W. Prov. and Oudh.—Joined the dept., 19th Sept., 1868, as acting asst. district supt.; confd., Feb., 1871; district supt., March.

1875; retd., Jan., 1900.

CI.IFT, HENRY WILKINS, late India Public Works Dept.—Apptd. 8th Oct., 1868, and employed in buildings and roads branch in Mysore; exec. engr., Sept., 1871; served also in irrign. branch, and on famine relief works; transfd. to state railways, July, 1879, and employed on Mysore and S. Mahratta lines, and

way, Nov., 1889; retd., Dec., 1895.

CLIFTON, CHARLES NAPIER, Bombay Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; joined the service, 1st Oct., 1876, as

asst. engr.; exec. engr., Oct., 1886.

CLINTON (BARON), RIGHT HON. CHARLES HENRY ROLLE HEPBURN STUART TREFUSIS. Educ. at Eton, and at Christ Church, Oxford; M.P. for N. Devon from 1857 to 1866; parly. under sec. of state for India, July, 1867, to Dec., 1868; apptd. a charity commr. for England and Wales, 1874; lord-lieut. of Devon since 1887.

CLOETE, HENRY NEWMAN CUNNINGHAM, India Public Works Dept. (suptg. engr.).—Apptd. asst. engr., and posted to Bombay, 10th Aug., 1868; exec. engr., March, 1873; transfd. to state railways, Dec., 1873, and employed on W. Rajputana railway survey, and on the Punjab N. and Kandahar state railways; transfd. to Bengal, May, 1881; suptg. Lengr., May

1893.

CLOETE, Josias Gordon, Lieut.-Gen., late Rev. Survey Dept., Madras.—Ensign, Madras infantry, Feb., 1857; arrived, May, 1857; served in the Madras police as asst. supt., June, 1861, to June, 1863, and from the latter date in the rev. survey; dep. supt., Jan., 1872; retd. from the dept., 1888.

CLOUGH, JOHN WILLIAM, Acctnt. Gen.'s Dept., India Office (2nd class clerk).—Clerk, 2nd

class, 25th July, 1892.

COATES, WILLIAM, M.D., Lieut.-Col., Indian Med. Service, Punjab (profr., Lahore Med. Coll.). —Joined the service March, 1877; in mil. employ. till Oct., 1881, since when he has held various civil surgeoncies; profr., Lahore med.

coll., April, 1893.

COBB, HENRY VENN, C.I.E., LL.B., Indian C.S. (resdt., Jaipur).—Educ. at King's Sch., Canterbury, and Trinity Coll., Cambridge; apptd. after exam. of 1883; arrived, 18th Nov. 1886, and served in Madras as asst. collr. and mag.; head asst. collr., Feb., 1892; acting asst. rest., Mysore, and sec. to chief commr., Coorg, Aug.-Nov., 1893, and from April, 1895; in 1894 acted as dep. dir., land records, and as dep. commr. of salt, &c., rev., pol. agent, Ajmere, Nov., 1896; asst. resdt., Kashmir, Feb., 1899; resdt. Jaipur, Dec., 1900; C.I.E., Nov., 1901.

COBB, ROBERT, M.D., Lt.-Col., Indian Med. Service (civil surgn., Backergunge).—First commn., 31st Mar., 1876; civil surgn. at various stations from April, 1877; civil surgn., Backer-

gunge, Nov., 1900.

COBB, WILLIAM HEY, B.A., B.L., Indian C.S. (mag. and collr., N.W. Prov. and Oudh).— Educ. at St. Peter's Sch., York, Winchester, and New Coll., Oxford; apptd. after exam. of 1881; arrived, 25th Dec., 1884, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; city mag., Lucknow, July, 1889; also wasika officer, Oct., 1891; joint mag., Aug., 1893; dep. commr., Jan.,

1806; mag. and collr., Nov., 1896. COBDEN-RAMSAY, Louis **Eveleigh** BAWTREE, Indian C.S. (under sec. to govt. of Bengal in gen., rev., and stat. depts.).—Educ. at Dulwich Coll. and Sidney Sussex Coll., Cambridge; apptd. after exam. of 1896; arrived

on Bengal-Assam railway survey; E. Coast rail- | mag. and collr.; asst. settlt. offr. and supt. of survey, Mar., 1900; under sec. to govt. of Bengal in gen., rev., and stat. depts., April,

COBDEN-RAMSAY, Vere Bawtree, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Dulwich Coll., and Jesus Coll., Cambridge; apptd. after exam. of 1898; arrived, 9th Dec., 1899, and served in Bengal as asst. mag. and

COCKERELL, Horace Abel, C.S.I., late Bengal C.S.—Apptd. from Haileybury; arrived, 31st Oct., 1853; served as asst. mag. and collr., joint mag. and dep. collr., and mag. and collr., also as supt. of survey, Sept., 1859, offg. chairman, justices of the peace, Calcutta, and commr. of police, March, 1869, and Dec., 1872; commr. of divn., June, 1872; sec. to the govt. of Bengal, jud. and pol. depts., April, 1878; member of Bengal legisl. council, 1878, 1880, and 1382; board of rev., March, 1883; offg. lieut.-govr. of Bengal, Aug., 1885; retd., Aug., 1887.

CODRINGTON, George Henry Forbes, Lieut.-Col., I.S.C., late Police Dept., Bombay.— Arrived, 4th May, 1857; served on mil. duty till Dec., 1865, and subsequently in the Bombay police dept. as asst. supt. and district supt.; 1st grade supt., April, 1883; reverted to mil. dept.,

1892.

COGHLAN, ROBERT NESBIT, late Customs Dept., Bombay.—Arrived, 23rd April, 1871; from March, 1872, served as gen. manager of the customs bonded warehouses, Bombay; from March, 1874, served as asst. collr. of salt rev.; collr. of sea customs, Karachi, and asst. commr. of salt rev. in Sind, Sept., 1882; collr. of customs and salt rev. in Sind, March, 1891; retired, Feb., 1900.

COHEN, Samuel, India Audit Office (2nd class clerk). — Apptd. clerk, 2nd class,

12th March, 1900.

COLDSTREAM, WILLIAM, B.A., late Indian C.S.—Educ. at Edinburgh Univ.; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the Punjab as asst. commr.; jud. asst., July, 1876; dep. commr., March, 1877; acted as commr. in various divns. from 1880; retd., June, 1894; author of a work on the grasses of the Southern Punjab.

COLE, Alfred William Richardson, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh). —Educ. at Merton Coll., Oxford; apptd. after exam. of 1896; arrived, 21st Nov., 1897, and served in the N.W. Provs. as asst. mag. and

COLE, CHARLES JOHN, A.M.I.C.E., India Public Works Dept. (under sec. to govt., railway branch).—Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1879, and posted to state railways; exec. engr., March, 1887; under sec. to govt. railway branch, April, 1899.

COLE, HENRY WALTER GEORGE, Capt. Indian S.C. (dep. commr., Assam).—Educ. at Wellington Coll. and R. M. Coll., Sandhurst; first commn., 29th Aug., 1885; joined the Assam commn., July, 1891, as asst. commr.; dep.

commr., April, 1901.

COLÉ, WILLIAM HAMMOND, M.A., late Survey of India Dept.—Served in the educn. dept., N.W. Prov., April, 1862, to March, 1864, as profr. of mathematics at the govt. coll., Agra; from Jan., 1867, served in the great trigonl. 9th Dec., 1897, and served in Bengal as asst. | survey; asst. supt. of surveys, Sept., 1869; dep.

supt., July, 1882; apptd. to charge of head- an annotated edition of the Bengal municipal quarters office, Dehra Dun, and survey detach- act, 1884, another of the Bengal local self-govt. ment in Kashmir, Jan., 1884; retd., April, 1892; author of various contributions to the survey publins., and of translins, relating to geodesy.

COLE, WILLIAM HENRY, M.I.C.E., late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd. 1st Oct., 1876, and posted as asst. engr. to state railways; asst. supt. of way and works, N.W. Railway, Jan., 1888; exec. engr.,

Feb., 1888; retd. March, 1898.

COLEBROOK, HENRY WILLIAM VAUGHAN, M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1874, and employed on irrign. works in the Punjab; exec. engr., May, 1883; transfd. to Burma, April, 1894, and placed in charge of central irrign. divn.

COLERIDGE, Francis Arthur, Indian C.S. (asst. mag. and collr., Madras).—Educ. at Malvern Coll., and Univ. Coll., London; apptd. after exam. of 1893; arrived, 5th Dec., 1894, and served in Madras as asst. collr. and mag.

COLES, FRANK ELLIS, Cent. Provs. Police (dist. supt.).—Apptd. to the dept. as offg. asst. dist. supt. of police, April, 1874; confd., April,

1878; dist. supt., July, 1880.

COLES, GEORGE EDWARD, India Public Works Dept. (suptg. engr.).—Trained Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1874, and employed on irrign, works in the N.W. Prov. and Oudh; exec. engr., May, 1883;

suptg. engr., Oct., 1898.

COLLEN, SIR EDWIN HENRY HAYTER, G.C.I.E., C.B., Major-Gen., I.S.C. — First commn., royal artillery, July, 1863; served with the Abyssinian expedn., 1868 (medal); commissary of ordnance, India, 1869-70; admitted to the Bengal staff corps, May, 1873; acted as asst. mil. sec. to govt. of India, 1870 and 1873-74; sec. to Indian ordnance commn., 1874-75; 3rd asst. sec. to govt. of India, mil. dept., March, 1875; and asst. sec., April, 1876; 1st asst. sec., Dec., 1876; dep. asst. quartermaster-gen., imperial assemblage, Delhi, 1876-77; on special duty in intelligence branch, London, 1877-79; sec. to Indian army organisation commn., 1879-80; served during the Afghan war as asst. controllergen. of supply and transport, 1880-81 (medal); dep. sec. to govt. of India, mil. dept., April, 1884; served in Egypt with Suakim field force and as mil. sec. to Sir G. Graham, 1885 (medal with clasp, and Khedive's star); acctnt.-gen., mil. dept., govt. of India, July, 1886; sec. to govt. of India, mil. dept., Nov., 1887; C.I.E., Jan., 1889; K.C.I.E., Jan., 1893; mil. member of govr.-gen.'s council, April, 1896, to April, 1901; G.C.I.E., Jan., 1901.

COLLETT, CHARLES MORDEN, Indian C.S. (asst. commr., N.W. Prov. and Oudh).—Educ. at Malvern Coll. and Oriel Coll., Oxford; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in the N.W. Prov. and Oudh, as asst.

COLLIER, Frank Robert Stanley, Indian C.S. (commr., Bengal).—Educ. at King's Coll. and London Univ.; apptd. after exam. of 1870; arrived, 6th Nov., 1872, and served in Bengal as asst. mag. and collr.; on famine duty, March, 1874; offg. collr. of customs, Calcutta, May, 1884; joint mag. and dep. collr., Oct., 1886; mag. and collr., April, 1889; member of Bengal legisl. council, July, 1893; commr., April, 1898; publd.

act and rules, 1886, and the 'Bengal Municipal Manual,' 1887.

COLLIER, GEORGE HERMAN (senior clerk, store dept., India office).—Educ. at Uppingham Sch.; junr. clerk, India office, 17th Feb., 1876,

senr. clerk, Aug., 1896.

COLLIN, EDWARD WOODFIELD, B.A., Indian C.S. (sec., board of rev., Bengal).—Educ. at Eton, and King's Coll., Cambridge; apptd. after exam. of 1876; arrived, 22nd Nov., 1878, and served in Bengal as asst. mag. and collr.; private sec. to finl. member of govr.-gen.'s council, Jan., 1880; served under the foreign dept., Jan. to July. 1881, and in the finl. dept., March to Sept., 1885; settlt. officer, Muzaffarpur, Jan., 1886; offd. as dir. of land records, Bengal, April, 1888; joint mag. and dep. collr., April, 1889; mag. and collr., Jan., 1894, mag. of 24-pergunnahs, Dec., 1895; sec., rev. board, June, 1900.

COLLINS, Sir Arthur John Hammond, Kt., Q.C., B.L., late Madras High Court.—Educ. at St.' John's Coll., Cambridge, of which he was fellow; called to the bar (Gray's Inn), 1860; Q.C. and bencher of his inn, 1877; recorder of Poole, 1873-79, and of Exeter from 1879, until he was apptd. chief justice of the high court, Madras, 28th Nov., 1885; vice-chancellor, Madras

univ., 1889; retd., Aug., 1899.

COLLINS, ARTHUR HERBERT, Indian C.S. (dep. commr., Bengal).—Apptd. after exam. of 1876; arrived, 1st Jan., 1879, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug. 1889; dept. commr. Dec., 1896.

COLLINS, GEORGE GOWER, Burma Commn. (dep. commr.).—Held subord. appts. from 25th July, 1879; apptd. to the Burma police dept. as asst. district supt., Oct., 1882; joined the commn. as supernumerary asst. commr., March, 1884; asst. supt., Rangoon jail, Oct., 1884; asst. commr., March, 1886; dep. commr., June, 1898.

COLLINS, SIDNEY ARTHUR (2nd class clerk, Store Dept., India Office).—Clerk, 2nd class.

India store dept., 4th Dec., 1885.

COLOMB, RICHARD PASLEY, Major, Indian S.C. (dep. commr., Haidarabad admn.).—Joined the service, 23rd July, 1879; in mil. employ till July, 1890; asst. pol. resdt., Aden, Aug., 1890, to Nov., 1891; asst. pol. agent, Mahikantha, Jan. to July, 1892; asst. commr., Haidarabad admn., Sept., 1892; dep. commr., Aug., 1897.

COLQUHOUN, ARCHIBALD Ross, A.M.I.C.E. late India Public Works Dept.—Entered the dept. in Oct., 1871, and served as asst. and exec. engr. in Burma; on special duty as personal asst. to Major Street on his mission to Siam, Jan.-May, 1879; posted to special duty in Upper Burma as civil officer and apptd. a dep. commr., Feb., 1886; retransfd. to public works dept., and posted to Baluchistan, Aug., 1889; services lent to British S. Africa Co., 1891-92; retd., Nov., 1893; author of 'Across Chryse, 'Among the Shans,' 'The Truth about Tonquin,' 'The Opening of China,' 'Burma and the Burmans.'

COLQUHOUN, HENRY ARCHIBALD COLE-BROOKE, Indian C.S. (asst. commr., Assam).— Educ. at Wellington Coll. and Merton Coll., Oxford; appt. after exam. of 1894; arrived, 18th Dec., 1895, and served in Assam as asst.

COLSTON, EDWARD JOHN, Indian C.S. (asst. commr., Burma).—Educ. at Chesterfield Gr. Sch., and Corpus Christi Coll., Cambridge; apptd. after exam. of 1897; arrived, 3rd Dec., 1898, and served in Burma as asst. commr.

COLVIN, SIR AUCKLAND, K.C. M.G., K.C.S.I., C.I.E., late Bengal C.S.—Educ. at Eton; apptd. from Haileybury, 1857; arrived, 17th Jan., 1858, and served in the N.W. Prov. as asst. mag. and collr., and asst. settlt. officer; offg. under sec. to the govt. of India in the home dept., May, 1864, and in the foreign dept., Jan. to Nov., 1865; settlt. officer, July, 1869; sec., board of rev., N.W. Prov., March, 1870; on special duty for revision of Allahabad settlt. June, 1870; offg. sec. to govt., N.W. Prov., April, 1873, and again in 1875; offg. commr. of excise and stamps, and inspr.-gen. of registrn., June, 1873; mag. and collr., Basti, Feb., 1877, and afterwards at Bijnaur; offg. commr. of inland customs under the govt. of India, Nov., 1877; transfd. for employment in Egypt, Jan., 1879, and served as controller of Egyptian finance, and subsequently as finance minister to the Egyptian govt.; acted as consulgen. in Sir E. Malet's absence; finl. member of council of the govr.-gen. of India, Oct., 1883; lieut.-govr. of the N.W. Prov., and chief commr. of Oudh, Nov., 1887, to Nov., 1892; retd., Dec., 1892.

COLVIN, BAZETT WETENHALL, late Bengal C.S.—Educ. at Eton; apptd. from Haileybury, 1850; arrived, 29th June, 1850; served in Bengal as asst. mag. and collr. till Jan., 1854, and subsequently in the N.W. Prov.; asst. commr., Kumaon, April, 1855; mag. and collr., Mainpuri, July, 1865; civil and sessions judge, Allahabad, July, 1873; on special duty at Agra during visit of H.R.H. the Prince of Wales, Feb., 1876; offg. sec. to govt., N.W. Prov., May, 1876; commr., Meerut, Jan. 1879; addl. member, govr.-gen.'s council, Jan., 1877, to May, 1881; member, board of rev., N.W. Prov., Jan., 1862; retd., April, 1885.

COLVIN, ELLIOT GRAHAM, Indian C.S., Bengal (rest., Quetta).—Educ. at Charterhouse, and King's Coll., Cambridge; apptd. after exam. of 1880; arrived, 4th Jan., 1883, and served in Bengal as asst. mag. and collr.; transfd. to Assam as personal asst. to chief commr., May, 1884; asst. pol. agent, Rajputana, Sept., 1886; private sec. to lieut.-govr. of Bengal, April, 1887; 1st asst. to govr.-gen.'s agent in Baluchistan, April, 1889; served under finl. dept. of govt. of India from June, 1890; offg. postmr.-gen., Bengal, July, 1890; joint mag. and dep. collr., May, 1891; mag. and collr., March, 1895; pol. agent, Ulwar, Nov., 1896; pol. agent, Eastern Rajputana states, Nov., 1897; rev. and jud. commr., Baluchistan, April, 1899; rest., Quetta, April, 1900.

Colquhoun, COLVIN. JOHN Russell Major, I.S.C. (supt. and vice-prest., state council, Cooch Behar).—Joined the service, 13th Aug... 1879, and was employed under the mil. dept. to Aug., 1886, including service in the E. Soudan, 1885; apptd. asst. to the agent in Rajputana, Aug., 1886; private sec. to lieut.-govr., N.W. Prov. and Oudh, Nov., 1887; govr. to the Nawab of Rampur, April, 1889; rest. pol. officer, Rampur state, April, 1894; asst. to rest. in Mysore, April, 1897; pol. agent in Bundelkhand, Aug., 1897: supt. of state council, Cooch

Behar, April, 1899.

COLVIN - SMITH, Colvin, C.B., M.D., Surgn.-Genl., late Madras Med. Service.— Entered the Madras Army, 1851; served in the Burmese war of 1852-53 (medal and clasp) and with the Saugor divn. in the Indian Mutiny, 1857-59 (medal and clasp); held various regimental and civil appointments; apptd. principal medical officer with the Hyderabad subsidiary force and Hyderabad contingent, 1881; princ. medl. officer with the Indian contingent in the Egyptian campaign of 1882 (C.B., medal and clasp, Khedive's star, 3rd Class Order of Osmanieh); retired, Sept., 1884.

COMINS, Denis Wood Deane, M.D., Lieut. Col., Indian Med. Service, late Bengal Jail Dept.—Joined the service, 22nd Oct., 1881, and served on gen. and jail duty, and as offg. first rest. surgn., med. coll. hosp., Calcutta; protector of emigrants, Calcutta, Jan., 1889; from Jan., 1891, served under the govt. of India, fin. and commerce dept.; apptd. inspr.gen. of jails, Bengal, March, 1892; retd., July,

1901.

CONDER, James, late India Public Works Dept.—Joined the public works dept., Sept., 1870; exec. engr., Oct., 1873; personal asst. to engr.-in-chief, Punjab N. railway, June, 1875; provisional asst. dir. of state railways, western system, 1877; traffic supt., Indus valley state railway, May, 1878; manager. Holkar, Sindia-Nimach, and Nimach-Nasirabad railways, Feb., 1881; traffic supt., Rajputana-Malwa railways, Sept., 1884; retd., 1890.

CONDON, JAMES HUNT, M.D., Brigade-Surgn., late Med. Dept., N.W. Prov.—Asst. surgn., Bengal med. establt., Feb., 1859; arrived, 25th July, 1859; served under the mil. dept. till Oct., 1861, when he was apptd. civil asst. surgn. in Oudh; from April, 1868, served in the N.W. Prov.; civil surgn. and supt. of jail, Cawnpore, March, 1871; retd., March,

CONES, James Alfred, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at the Royal Indian Engrg. Coll.; apptd. to the dept. as asst. engr. Sept., 1878; exec. engr.,

Oct., 1892.

CONINGHAM, HENRY EVELYN, Major-Gen., I.S.C., late Police Dept., Madras.— Arrived, 18th March, 1855; served in the dept. from Dec., 1861, as asst. supt. and supt., and acted as dep. inspr.-gen., Sept., 1883, to May, 1884; retd., Feb., 1886.

CONNAN, WILLIAM, late India Public Works Dept. — Apptd. asst. engr., 22nd Dec., 1868, and posted to Bengal; exec. engr., Aug., 1879; offg. under sec. to govt. of Bengal, public works dept., 1888 and 1889; offg. suptg. engr., Orissa irrign. circle, April, 1891; suptg.

engr., Jan., 1896; retd., Feb., 1901.

CONNAUGHT AND STRATHEARN (DUKE of), H.R.H. Arthur William Patrick Albert, K.G., K.T., K.P., G.C.B., G.C.S.I., G.C.M.G., G.C.I.E., G.C.V.O., P.C., Gen.—First commn., 19th June, 1868; asst. adjutant-gen., Gibraltar, Oct., 1875; brigadier-gen., Aldershot, Sept., 1880; accompanied the expedny, force to Egypt, Aug., 1882 (medal with clasp, 2nd class Medjidie, and C.B.); commander-in-chief, and 2nd member of council, Bombay, Dec., 1886, to March, 1890; on return to England was apptd. to

command of southern divn., Aug., 1890; commanding at Aldershot, Oct., 1893; commanding the forces in Ireland, Jan., 1900.

CONNEMARA (BARON), RIGHT HON. ROBERT BOURKE, G.C.I.E., P.C.—Educ. at Enniskillen Royal Sch. and at Trinity Coll., Dublin; called to the bar at the Inner Temple, Nov., 1852; M.P. for Lynn Regis from Dec., 1868; parly. under sec. of state for foreign affairs, Feb., 1874, to April, 1880; a royal commr. on the laws relating to copyright, Oct., 1875; privy councillor, April, 1880; again parly. under sec. for foreign affairs, June, 1885, to Feb., 1886; apptd. govr. of Madras, Sept., 1836; took his seat, 7th Dec., 1886; created a peer, 12th May, 1887; resigned, 1st Dec., 1890.

CONNOLLY, John Francis, Indian C.S. (dep. commr., Punjab).—Educ. at Belvedere Coll., Dublin, and Christ Church, Oxford; apptd. after exam. of 1888; arrived, 6th Nov., 1890, and served in the Punjab as asst. commr.; under sec. to govt., March, 1894; dep. commr., Oct., 1900.

CONNOLLY, JOHN JOSEPH, late India Public Works Dept.—Apptd. to the accounts estabt., state railways, Jan. 1886, as examiner; retd.

CONOLLY, EDWARD ROBERT, Col., I.S.C., late Punjab Commn.—Arrived, 9th April, 1858; from Sept., 1866, served in the Punjab as asst. commr.; on special duty as asst. to Major Cavagnari, Feb., 1879, and again at Khaibar, Feb., 1880; jud. asst., Sept., 1883; dep. commr., Bannu, Nov., 1884; also district judge; retd., Aug., 1890.

CONSTABLE, EDWIN THEOBALD, M.A., late Educl. Dept., N.W. Prov. and Oudh.—Joined the service as mathematical profr., Bareilly coll., 25th Feb., 1862; inspr. of public instrn., 1st circle, Aug., 1870; inspr. of schools, Dec., 1877; offg. dir. of public instrn., N.W. Prov. and Oudh, Feb., 1883, and again, April, 1890; retd., Sept.,

1891.

CONSTABLE, WILLOUGHBY VERNER, Lieut.-Col., R.E., India Public Works Dept. (manager, East Bengal State Railway).—First commn., 12th Sept., 1872; apptd. asst. engr., 1st Oct.. 1876, and posted to state railways; asst, manager, Rajputana state railway, July, 1882; employed in mil. dept., on Suakim-Berber railway, 1885; dep. consulting engr. for railways, Bombay, Nov., 1886; exec. engr., Feb., 1887; offg. manager, Bhaunagar, Gondal and Morvi railways, April – June, 1887; dep. Bengal-Nagpur railway co., 1887-89; offg. dep. consulting engr. for railways, and under sec. to govt, public works dept., Madras, Feb., 1891; dep. manager, N.W. railway, Nov., 1893; manager, East coast railway, Jan., 1898; manager, Eastern Bengal State Railway, Sept.,

CONYBEARE, HENRY CRAWFORD ARTHUR, M.A., B.L., Indian C.S. (mag. and colir., N.W. Prov. and Oudh).—Educ. at Westminster Sch., King's Coll., London, and Merton Coll., Oxford; apptd. after exam. of 1871; arrived, 3rd Nov., 1873, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Jan., 1885; dep. commr., Aug., 1890; mag. and collr., Aug., 1891; offd. as agent to govr.-gen. in Benares, Oct., 1897; offg. commr., April, 1900; author of 'An Account of Pargana Dudhi, in S. Mirzapur,' and of contributions to the provl. gazetteer.

COODE, Montgomery Penrose, A.M.I.C.E., India Public Works Dept. (suptg. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1876, and posted to Haidarabad; exec. engr., Jan., 1885; transfd. to Burma, Oct., 1889; asst. to chief engr. and under sec. to chief commr., Feb., 1895; asst. to chief engr. and under sec. to govt., July, 1898; suptg. engr., March, 1900.

COOK, ARTHUR WILLSTEED, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Portsmouth Gr. Sch., and Pemb. Coll., Oxford; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served in Bengal as asst. mag. and

collr.

COOK, HENRY, M.D., F.R.C.P., Dep. Surgn.-Gen., late Med. Dept., Bombay.—Joined the Indian med. service, 24th Jan., 1855; arrived, 29th July, 1855, and served under the mil. dept. up to 1859, also holding the civil surgeoncy of Karachi in 1856; served with the Persian expedny. force in 1857 (medal); apptd. med. officer to pol. agency, Khalat, April, 1859; from April, 1861, served as civil surgn. in Ahmadnagar and Satara, and as supt. of Mahabaleshwar, and asst. collr. and mag. at that station; scientific officer, Abyssinian field force, Dec., 1867 (medal); physician, Jamsetji Jijibhoy hosp., and profr., Grant med. col., May, 1873; retd., Nov., 1886; author of various papers publd. in the med. and physical society of Bombay, on the geology, &c., of Baluchistan, and of other reports and papers on scientific and med.

COOK, HENRY DAVID, M.B., C.M., Lieut.-Col., late Indian Med. Service.—Joined the service as asst. surgn., 1st April, 1870; arrived, 22nd Dec., 1870, and served on mil., gen. and jail duty; surgn., 1st district, and med. inspr. of emigrants, Madras, May, 1888; surgn., 3rd

district, July, 1897; retd., May, 1901.

COOK, John Home, late Madras Rev. Survey Dept.—Joined the service, 23rd Jan., 1868, as proby. asst. supt.; confd., July, 1876; dep. supt., May, 1887; retd., May, 1898.

COOKE, ARTHUR GEORGE, B.A., Indian C.S. (asst. commr., Burma).—Educ. at Bath Coll., and Corpus Christi Coll., Oxford; apptd. after exam. of 1893; arrived, 11th Jan., 1895, and

served in Burma as asst. commr.

COOKE, CRAWFORD BOYD, Lieut.-Col., I.S.C., late Burma Commn. — First commn., March, 1864; served under the mil. dept. up to Dec., 1868; and subsequently as asst. commr. in Burma; from Feb., 1874, to May, 1877, served as pol. agent at Bhamo, and from May, 1879, as cantonmt. mag. in Nowgong; from Jan., 1884, served as dep. commr. in Burma, and was apptd. to special duty in Upper Burma, Dec., 1885; commr., Oct., 1890; acted as finl. commr. in 1894 and 1896-97; author of the 'British Burna Manual.'

COOKE, FREDERICK JAMES, Indian C.S. (mag. and collr., Central Prov.)—Educ. at Bath Coll. and Oriel Coll., Oxford; apptd. after exam. of 1884; arrived, 3rd Dec., 1886, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; transfd. temporarily to Central Prov. as asst. commr., Nov., 1891; dep. commr., Sept., 1895; mag. and collr., Oct., 1899.

COOKE, GORDON HENRY, late Survey of India Dept. (Burma).—Joined the dept., 6th Dec., 1866, and was apptd. asst. supt., May, 1871; in 1871-72, served with the Lushai expedny. force (medal); served in various districts, and at head-quarters, Calcutta, and was apptd. dep. supt., Oct., 1885;

supt., Jan., 1895; retd., Dec., 1896.

COOKE, John Edward, late Finl. Dept., Govt. of India.—From Oct., 1863, to April, 1868, served as asst. sec. to the govt. of India in the finl. dept.; dep. acctnt.-gen., Central Prov., Sept., 1870, and in Madras, Jan., 1874; asst. comptr.-gen., May, 1875; dep. acctnt.gen., Bengal, Oct., 1878; dep. acctnt.-gen. N.W. Prov. and Oudh, July, 1883; dep. acctnt.dep. auditorgen., Bengal, Oct, 1888; gen., April, 1891; retd., April, 1897.

COOKE, Theodore, C.I.E., M.A., M.Eng., LL.D., late Educl. Dept., Bombay.—Educ. at Trinity Coll., Dublin; arrived, Nov., 1860; from June, 1865, served as principal of the civil engrg. coll., Poona; acted as dir. of public instrn. and also as dir. of land records and agric.; retd., Oct., 1893, and was apptd. technical sub-dir.,

Imperial Institute.

COOPER, CHARLES PHILIP, late Police Dept., Bombay.—Arrived, 28th Jan., 1863; served from June, 1864, as examr. of the insolvent debtors court, Bombay; police mag., Bombay, from Oct., 1871; acting first judge of the small cause court, Sept., 1873; senr. mag. of police and rev. judge, Bombay, June, 1874; chief presidency mag. and rev. judge, Bombay, June, 1878; retd., March, 1895.

COOPER, HARRY ALBERT, B.A. (junior clerk, India Audit Office).—Clerk, 2nd class, acctnt.gen.'s dept., India office, 3rd June, 1880; junr. examr., India audit office, Nov., 1881; B.A., London univ., 1887; designation changed to

junr. clerk, Oct., 1892.

COPLESTON, FREDERICK SELWYN, Indian C.S. (chief judge, chief court, Burma).—Educ. at Marlborough Coll.; apptd. after exam. of 1871; arrived, 23rd Oct., 1873, and served in the N.W. Prov. as asst. mag. and collr.; transfd. to Burma, as asst. commr., Sept., 1874; on forest demarcation duty, Tounghoo, Jan., 1880; dep. supt. of census, Sept., 1880; judge under the land acquisition act, March, 1881; commr. of excise and stamps, March, 1885; addl. sessions judge, Tenasserim and Pegu, March, 1886; dep. commr., Jan., 1887; commr., Dec., 1890; offd. as jud. commr., Upper Burma, in 1894-95; confd., Oct., 1898; chief judge, chief court, Burma, April, 1900.

CORBETT, Frank Vincent, Col., R.E., late India Public Works Dept.—Arrived, 13th Dec., 1866; asst. engr., Feb., 1867; exec. engr., March, 1871; employed chiefly on the Betwa canal; suptg. engr., Dec., 1889; chief engr. and sec. to govt. of N.W. Prov. and Oudh, irrign.

branch, June, 1894; retd., Dec., 1898.

CORDNER, ROBERT ALLEN, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 20th Feb., 1868, and employed on irrign. works in the N.W. Prov. and Oudh; exec. engr., March, 1871; on famine relief works in Bengal, 1873–74; member of accts. committee, Nov., 1888; suptg. engr., June, 1894; retired, July, 1898.

CORNES, Julian, B.A., Indian C.S. (asst. commr., Assam).—Educ. at Clifton Coll., and Corpus Christi Coll., Oxford; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served in

Bengal as asst. mag. and collr.; asst. commr.,

Assam, July, 1899.

CORNISH, ROBERT, M.A., late Indian C.S. (Bengal).—Educ. at Lancing Coll., and Oriel Coll., Oxford; apptd. after exam. of 1868; arrived, 22nd Nov. 1870, and served in Bengal as asst. mag. and collr.; on famine relief duty, 1874; joint mag. and dep. collr., April, 1882; mag. and collr., Dec., 1887; retd., Aug., 1895.

CORNISH, WILLIAM HENRY, late Bengal Police Dept.—Joined the service, 21st Jan., 1859; served in the mil. dept., to May, 1863, when he joined the police dept. as asst. supt.; district supt., April, 1870; served in Assam, 1870–74,

and 1879–83; retd., March, 1896.

CORNWALL, James, Postal Dept., Govt. of India (postmr.-gen., N.W. Prov. and Oudh).-Inspr.-Gen. of railway mail service; apptd. to the dept., July, 1873; postmr.-gen., N.W. Prov. and Oudh, 1898; postmr.-gen., Bombay, 1900; ditto, N.W. Prov. and Oudh, April, 1901.

CORNWALL, WILLIAM WOLFRAN GARDNER, late Bengal C.S. (N.W. Prov. and Oudh).— Educ. at Cheltenham Coll.; apptd. after exam. of 1860; arrived, 17th Nov., 1861, and served in the N.W. Prov. as asst. mag. and collr., joint mag. and dep. collr., and asst. settlt. officer; mag. and collr., March, 1881; retd., Aug., 1887.

COSTELLO, CHARLES PETER, F.R.C.S., Surgn.-Col., late Bengal Med. Dept.—Joined the service as asst. surgn., 10th Feb., 1859; served in the Umbeyla campaign, 1863-64 (medal and clasp), the Jowaki expedn., 1877-78 (clasp), and the Afghan war, 1878-80 (medal); sanitary commr., Assam, Sept., 1888; offg. dep. surgn.gen., and sanitary commr., Assam, Sept., 1888; confd. in those grades, Jan., 1889; served as principal med. officer with the Manipur Expedition, 1891 (clasp); awarded good service pension; retd., Jan., 1894.

COTGRAVE, Thomas Manson, Salt Dept., Bombay (asst. collr.).—Joined the service as acting asst. commr. of customs, salt and opium, 30th Jan., 1866; opium inspr., Bombay, May, 1866; confd. as asst. commr., July, 1867; asst. collr., salt rev., Feb., 1874; dep. collr., April,

1800; asst. collr., 1st class, Sept., 1900.

COTTERELL, CECIL BERNARD, Indian C.S. (asst. collr., &c., Madras).—Educ. at St. Peter's Sch., York, and Balliol Coll., Oxford; apptd. after exam. of 1898; arrived 16th Nov., 1899, and served in Madras as asst. collr. and agent to govr., Vizagapatam.

COTTON, Charles William Egerton, Indian C.S. (asst. collr. and mag., Madras).— Educ. at Eton and Univ. Coll., Oxford; apptd. after exam. of 1897; arrived, 8th Dec., 1898, and served in Madras as asst. collr. and mag.

COTTON, HENRY JOHN STEADMAN, C.S.I., Indian C.S. (chief commr., Assam).—Educ. at Magdalen Coll. Sch., Brighton Coll., and King's Coll., London; apptd. after exam. of 1865: arrived, 29th Oct., 1867; served in the Bengal rev. and jud. dept., and as offg. under sec. to govt. and offg. registrar, high court; asst. sec., govt. of Bengal, June, 1875; junr. sec., April, 1876; mag. and collr., Nov., 1878; offg. commr., Chittagong, 1879, and 1884; sec., board of rev., Jan., 1882; port commr., Calcutta, May, 1387; sec. to govt. of Bengal, finl. and municipal depts., May, 1890; member of Bengal legisl. council, June, 1892; chief sec. to govt., July, 1892; chief commr., Assam, Nov., 1896; addl. member of viceroy's Council, Dec., 1900; author of a 'Memo. on the Rev. History of Chittagong,' 1880, 'Memo. on the Land Tenures of Bengal,' 1884, 'England and India,' 1883, and 'New India, or India in Transition,' 1885.

COTTON, Julian James, B.A., Indian C.S. (head asst., Madras).—Educ. at Sherborne Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1892; arrived, 24th Dec., 1893, and served in Madras as asst. collr. and mag.; head

asst., Sept., 1900.

1881.

COTTON, WILLIAM BENSLEY, B.L., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Wellington Sch. and Wadham Coll., Oxford; apptd. after exam. of 1893; arrived, 12th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr.

COUCH, RIGHT HON. SIR RICHARD, Kt.—Recorder of Bedford, 1858-62; judge of the high court, Bombay, 1862-66; chief justice, 1866-70; chief justice of Bengal, March, 1870, to April. 1875, and was prest. of the commn. apptd. to inquire into the charges made against the Gaekwar of Baroda, Feb., 1875; privy councillor, Nov., 1875; member of the jud. committee, Jan.,

COUCHE, Thomas Benson (2nd class clerk, store dept., India Office).—Clerk, 2nd class,

India store depot, 22nd Jan., 1875.

COUCHMAN, MALCOLM EDWARD, B.A. Indian C.S. (spcl. settlmt. officer, Madras).—Educ. at Leamington Coll., and Christ Church, Oxford; apptd. after exam. of 1892; arrived, 7th Dec., 1893, and served in Madras as asst. collr. and mag.; asst. commr. and dist. mag., Feb., 1898;

spcl. settlmt. officer, May, 1901.

COUPER, SIR GEORGE E. W., Bart., K.C.S.I., C.B., C.I.E., late Bengal C.S.—Educ. at Sandhurst, and served in H.M.'s 15th regt. for two before joining Haileybury; to the Bengal civil service, 1846; served in Bengal and the Punjab in various grades; under sec., govt. of India, home and fin. dept., 1853; under sec., foreign dept., 1854; sec. to chief commr. of Oudh, 1855; served through the siege of Lucknow, and was present at several engagements during the Mutiny as A.D.C. to Sir H. Lawrence and Sir John Inglis, and afterwards to Sir James Outram; commr. in Oudh, 1858; sec. to govt. of N.W. Prov., 1859; jud. commr. of Oudh., 1863; chief commr. of Oudh, 1874; lieut.-govr. of N.W. Prov., 1877, as well as chief commr. of Oudh; retd., 1882.

COUPLAND, HERBERT, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Ripon Gr. Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1894; arrived, 21st Dec., 1895, and served in Bengal as asst. mag. and

collr. and asst. settlmt. officer.

COURTENAY, ROBERT, B.A., late Bombay C.S. — Educ. at Trinity Coll., Dublin; apptd. after exam. of 1872; arrived, 24th Nov., 1874, and served in Bombay as asst. collr. and mag.; acted as asst. judge at intervals from Dec., 1885; retd., Sept., 1890.

COUTTS, WILLIAM STRACHAN, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Dollar, and Trinity Coll., Cambridge; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.

COWAN, SAMUEL HUNTER, Col., I.S.C., late Survey of India.—First commn., lieut., royal artillery, 9th Dec., 1859; arrived, 9th April, 1860; asst. supt., survey dept., Bengal, 19th Jan., 1867; held charge of the Cachar survey, 1878-79; and of the Hugli River survey, 1882-83; dep. supt., April, 1883; retd., Oct., 1891.

COWASJI JAMSHEDJI LALKAKA, Khan Bahadur, postul dept.. govt. of India (dep. postur. - genl., Central Provs. and Berar).— Entered the service April, 1871; dep, postur.-

gen., 1895.

CÓWÍÉ, CHARLES HENRY, Major, R.E., India Public Works Dept. (dep. manager, N.W. Rly.).—First commn., Feb., 1881; apptd. asst. engr., Nov., 1883, and posted to state railways; exec. engr., Aug., 1893; dep. manager, E. Ben. Rly., Nov., 1897; ditto, N.W. Rly., Dec., 1899; served with Tirah expedition, Sept. to Dec.,

1897; and in South Africa, 1900.

COWIE, Donald William Garden, M.A., B.L., Indian C.S. (dist. mag. and agent to govt., Madras).—Educ. at the Charterhouse and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 30th Nov., 1886, and served in Madras as asst. collr. and mag.; head asst. collr., Jan., 1892; registrar, high court (appellate side), Nov., 1895; sub. collr. and joint mag., Feb., 1898; principal asst., dist. mag. and agent to govt., Vizagapatam, Dec., 1898.

COWIE, FRANCIS STEWART, Indian C.S. (under sec. to govt. of India, home dept.).—Educ. at Winchester, New Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1894, arrived, 4th Jan., 1896, and served in the Central Prov. as asst. commr. and under sec. to chief commr.; under sec. to govt. of India;

home dept., July, 1900.

COWIE, HENRY GEORGE, B.A., late Finl. Dept., Govt. of India.—Educ. at Pembroke Coll., Oxford; from 25th Nov., 1868, served as asst. acctnt.-gen., asst. comptr.-gen., and as asst. commr. of paper currency, in the N.W. Prov., and at Calcutta; from April, 1876, served in the Central Prov. as dep. acctnt.-gen. and dep. commr. of paper currency; comptr., Assam, March, 1883; dep. acctnt.-gen., N.W. Prov. and Oudh, 1887; dep. acctnt.-gen., Bengal, June, 1889; and Madras, Jan., 1890; dep. comptr.-gen., March, 1893; retd., April, 1896.

COWIE, THOMASRENNY, Col., I.S.C., lateOudh Commn.—Arrived as ensign, 12th Aug., 1860; employed under the mil. dept. till Aug., 1869, from which date he served in Oudh as asst. commr., sub-judge, and dep. commr.; cantonmt. mag., Feb., 1881; dep. commr., Oct., 1888; district and sessions judge, April, 1891;

vacated, March, 1898.

COWLEY, Francis William Rice, M.A., late Indian C.S. (Bengal).—Educ. at Edinburgh Univ.; apptd. after exam. of 1862; arrived, 2nd Dec., 1863, and served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; employed in public works dept., March, 1873; dep. commr., wards' estate, Patna, June, 1875; joint mag. and dep. collr., Feb., 1878; district and sessions judge, April, 1879; jud. commr., Chota Nagpur, Sept., 1387; retd., Oct., 1897.

COWLEY, WILLIAM DOUGALD FLOWER, Finl. Dept., Govt. of India (comptr., Cent. Provs.).—
Entered the dept., Dec., 1877; dep. acct.-gen.,

Punjab, Oct., 1896; offg. comptr., Cent. Provs.,

April. 1898; confd., Dec., 1898.

COX, ARTHUR FREDERICK, C.S.I., Indian C.S. (comptr. and auditor-gen., Bengal).—Educ. at King's Coll. Sch. and King's Coll., London; apptd. after exam. of 1869; arrived, 3rd Nov., 1871, and served in Madras as asst. mag. and collr.; on special duty in connection with visit of H.R.H. the Prince of Wales, Nov., 1875; from Sept., 1882, served in the finl. dept.; asst. comptr.-gen., July, 1883; dep. acctnt.gen., Bombay, April, 1885; sub-collr. and mag., Nov., 1887; district and sessions judge, April, 1889; acctnt.-gen., Bombay, 1889; offg. comptr. and auditor-gen., March, 1894; acctnt.-gen., Bengal, April, 1895; comptr. and auditor-gen., Dec., 1898; C.S.I., Nov., 1901; compiled 'N. Arcot District Manual.

COX, HENRY WILLIAM HOLMES, Col., I.S.C., late Police Dept., Madras.—Ensign, Madras infantry, Nov., 1857; arrived, 26th Dec., 1857; served in the Madras police from April, 1861; supt., April, 1873; asst. inspr.-gen., Dec., 1881; presidency mag., Oct., 1883; pol. officer in charge of ex-King Thebaw of Burma, Dec., 1885, to April, 1886; dep. inspr.-gen. of police, Aug., 1886; commr. of police, Madras city,

Dec., 1891; vacated, Dec., 1895.

COX, Homersham, M.A., late fellow of Trin. Coll., Cambridge, Educational Dept., N.W. Prov. and Oudh (prof. of mathematics, Muir

Central Coll.).—Apptd. 5th March, 1891.

COX, John Hugh, Indian C.S. (asst. commr., N.W. Prov. and Oudh).—Educ. at Clitton Coll. and Balliol Coll., Oxford; apptd. after exam. of 1888; arrived, 21st Nov., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., April, 1896; asst. commr., Oct., 1899.

COX, PERCY ZACHARIAH, Capt., Indian Staff Corps, Foreign Dept., Govt. of India (pol. agent, Maskat).—First commn.,6th Feb., 1884; military employ to June, 1893; first asst. pol. resdt., Aden, Aug., 1893; transfd. to Baroda, Nov., 1895; first asst. to resdt., Baroda, Feb., 1897;

pol. agent, Maskat, Oct., 1899.

COXE, HENRY REYNELL HOLLED, Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Winchester, and New Coll., Oxford; apptd. after exam. of 1882; arrived, 1st Nov., 1884, and served in Bengal as asst. mag. and collr.; employed in Burma, 1887-91, as asst. commr. and under sec. to chief commr.; joint mag. and dep. collr., March, 1893; dist. and sess. judge,

April, 1896.

CRADDOCK, REGINALD HENRY, Indian C.S. (dep. commr., Central Prov.). — Educ. at Reading Gr. Sch., Wellington Coll., and Keble Coll., Oxford; apptd. after exam. of 1882; arrived, 1st Dec., 1884, and served in the Central Prov. as asst. commr., asst. to commr. of settlts. and agric., and settlt. officer; commr. of excise, April, 1893; dep. commr., June, 1893; chief sec. to chief commr., April, 1900; offg. commr., April, 1901.

CRAIK, HENRY DUFFIELD, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Eton Coll., Pembroke Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1898; arrived 21st Nov., 1899, and served in the Punjab as

asst. commr.

CRAMPTON, ARTHUR CECIL, A.M.I.C.E., served in Sind as dep. collr. and mag., and supt. India Public Works Dept. (exec. engr., Burma).— of police; pol. supt. of Thar and Parkar, May,

Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1874, and employed in the Central Prov. and the N.W. Prov. and Oudh; exec. engr., May, 1883;

transfd. to Burma, Sept., 1890.

CRANBROOK (EARL OF), RIGHT HON. GATHORNE GATHORNE-HARDY, G.C.S.I., P.C.— Born, 1814; educ. at Shrewsbury Sch., and at Oriel Coll., Oxford; called to the bar at the Inner Temple in 1840, and practised as a barrister for several years; contested Bradford unsuccessfully in 1847; sat in the House of Commons for Leominster from 1856 to 1865, when he was returned for Oxford; under sec. of state for the home dept., 1858; prest. of the poor law board, July, 1866; sec. of state for the home dept., 1867-68; sec. of state for war, Feb., 1874; created Viscount Cranbrook, May, 1878; sec. of state for India, March, 1878, to May, 1880; lord prest. of council, 1885–86, and again, 1886–92; created Earl of Cranbrook and Baron Medway, Sept., 1892

CRASTER, George Ayton, Major-Gen., R.E., late Public Works Dept., N.W. Prov. and Oudh.—First commn. as lieut., 11th Dec., 1849; from Nov., 1853, served as asst. and exec. engr. in Assam, Oudh, and the Punjab; transfd. to the N.W. Prov., March, 1869; offg. suptg. engr., and dep. sec. to govt., N.W. Prov., public works dept., April, 1872; suptg. engr., April, 1872;

retd., Jan., 1888.

CRAWFORD, CLEMENT EDWARD, Indian C.S. (setImt. offr., N.W. Prov. and Oudh).—Educ. at Clifton Coll., and Trinity Coll., Cambridge; apptd. after exam. of 1890; arrived, 10th Nov., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., April, 1897; settmt. offr., Nov., 1900.

CRAWFORD, GEORGE ADAM, Col., late R.A. (India Office member of Army Valuation Committee).—First commn., Feb. 1855; retired, Dec., 1886; apptd. India Office member of Committee for valuation of military equipment,

July, 1897.

CRAWFORD, JAMES ADAIR, Indian C.S. (commr., Mysore).—Educ. at Rugby; apptd. after exam. of 1876; arrived, 17th Sept., 1878, and served in Bombay as asst. collr. and mag.; from Feb., 1881, served in the pol. dept., and acted as asst. to the agent for Rajputana, boundary settlt. officer in Mewar, and asst. to the rest. at Haidarabad; attaché, foreign dept., May, 1882; in charge of office of press commr., 1882-83; asst. commr., Ajmir, April, 1884; asst. sec., foreign dept., Jan., 1885; pol. agent, Quetta and Pishin, Nov., 1885; junr. under sec. to govt., foreign dept., March, 1888; acting first asst. and sec. for Berar to rest. at Haidarabad, May, 1890; under sec. to govt. of India, foreign dept., April, 1892; on special duty in connection with the revision of Aitchison's 'Treaties,' Oct., 1892; and again with the Archduke of Austria during his tour in India, 1892-93; offg. pol. rest., Persian Gulf, July-Dec., 1893; rest. and rev. commr., Baluchistan, March, 1895; commr., Berar, April, 1899; offg. resdt., Mysore, June, 1899; commr., Mysore, Nov., 1899.

CRAWFORD, RICHMONDIRVINE, C.I.E., Col., I.S.C., late Sind Commn.—First commn., Oct., 1857; arrived, 6th Nov., 1857; served in the pursuit of the Gwalior rebels, &c., in 1858 (medal and clasp for Central India); from Sept., 1864. served in Sind as dep. collr. and mag., and supt. of police: pol. supt. of Ther and Parker. May

1875; dep. commr., Thar and Parkar, Aug., 1881; collr. and mag., Shikarpur, June, 1885; and subsequently at Karachi; has acted for various periods as commr. in Sind; C.I.E., Jan., 1896; returned to Europe, Mar., 1896.

CRAWFORD, WILLIAM MONOD, B.A., Indian C.S. (asst. commr., Central Prov.).—Educ. at Roy. Univ., Ireland, and St. John's Coll., Cambridge; apptd. after exam. of 1894; arrived, 28th Dec., 1895, and served in the Central Prov.

as asst. commr.

CRAWFURD, James, B.A., B.L., late Indian C.S. (Bengal).—Educ. at the Coll. Sch. and Univ. of Glasgow, and Dublin Univ.; apptd. after exam. of 1866; arrived, 23rd Dec., 1868, and served in Bengalas asst.mag. and collr.; offg. under sec., govt. of India, home dept., Feb., 1875; under sec., govt of Bengal, July, 1876; first inspr. of registrn. offices, Dec., 1877; registrar, high court, Nov., 1878; district and sessions judge, March, 1885;

retd., Nov., 1894.

CRAWLEY, CHARLES EDWARD, Finl. Dept., Govt. of India (comptroller, Indian Treasuries).— Joined the dept., and was attached to the acctnt.-gen.'s office, Bombay, 25th Feb., 1874; asst. commr., paper currency, Bombay, March, 1878; asst. acctnt.-gen., Calcutta, Oct., 1883; Bombay, Aug., 1884; asst. comptr., India treasuries, Jan., 1889; asst. acctnt.-gen. and examr. of local accts., Bengal, March, 1889; on toreign service, as comptr.-gen. to the Nizam's govt., Aug., 1893; comptr., Indian Treasuries, Sept., 1901.

CRAWLEY, George Burridge, 1.S.C., Jud. Dept., N.W. Prov. and Oudh (cantonmt. mag., Allahabad).—First commn., 30th Jan., 1878; entered civil employ as

cantonmt. mag., July, 1885.

CRAWLEY-BOEVEY, ARTHUR WILLIAM, M.A., B.L., late Bombay C.S.—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1866; arrived, 21st Nov., 1868, and served in Bombay as asst. collr. and mag., and special asst. to pol. agent; from May, 1873, to Dec., 1874, served in Baroda as acting asst. rest.; in special charge of Sachin state, Dec., 1874; on special duty at Baroda, Feb., 1875; on famine duty at Kaladgi, Aug., 1877; talukdari settlt. officer, Gujarat, June, 1879; special officer for the settlt. of claims to giras and watans in Baroda territory, 1883 and 1885; acting chief presidency mag. and rev. judge, Bombay, May, 1887; junr. collr. and mag., May, 1889; senr. collr. and mag., Nov., 1891; retd., Aug., 1893.

CREAGH, BOYLE PURDON, Commander, R.I.M., late Marine Dept., Bengal. — Joined the service, 26th March, 1878; commander of 'Tenasserim,' Sept., 1880; transport officer, Suakim, March, 1885; captain in turn of 'Canning' and 'Clive,' 1885-91; acting port officer, Madras, Oct., 1891; and Bombay, April, 1892; apptd. port officer, &c., Calcutta, April, 1893;

retd., Oct., 1898.

CREAGH, O'MOORE, V.C., Brigadier-Genl., I.S.C., Pol. Dept., Bombay (resident, Aden).— First commn., Oct., 1866; joined the Indian Staff Corps, Feb., 1870; served in the Afghan campaigns of 1878-80 (medal and V.C.); apptd. brigadier-genl. commanding Aden district, Feb., 1899; is also pol. resdt. and collr. of stamp rev. at Aden.

CREGEEN, Archibald Crellin, M.I.C.E.,

June, 1859, as asst. engr., Central Prov.; transfd. to Punjab, Feb., 1861; exec. engr., April, 1866; railway dept., Central India, Holkar state railway, Oct., 1870; engr.-in-chief, provl. light railway survey extensions, Lucknow; June, 1878; Nimach-Nasirabad survey, Nov., 1878; W. Rajputana state railway, Aug., 1879; Vizagapatam-Raipur railway survey, Oct., 1882; construction establt., Nagpur-Bengal railway, Oct., 1884; agent and chief engr., Indian Midland railway, Feb., 1886; retd., Feb., 1888.

CRESSWELL, CHARLES ARTHUR, Lieut.-Col., I.S.C., late Burma Commn.—First commn., royal artillery, Jan., 1866; arrived, 12th Jan., 1867; joined the Burma commn., Feb., 1871, as offg. asst. commr. and cantonmt. mag. at Tounghoo; personal asst. to chief commr., Dec., 1875; boundary officer, Sandoway, March, 1881; prest., Sandoway town committee, April, 1884; deputy commr., March, 1885; offd. as prest. Rangoon municipality, July, 1895, addl. sess. judge, Irrawadi divn., April, 1897; retd.. June, 1898.

CRICHTON, RICHMOND TREVOR, Capt., I.S.C. (supt. of settlt. surveys, Bengal).—First commn., 23rd Aug., 1884; joined survey dept. as asst. supt., Dec., 1889; dep. supt., March, 1895; supt. of settlement surveys in Bengal, Oct.,

1895.

CRIMMIN, JOHN, V.C., C.I.E., Major, I.M.S., Bombay Medl. Dept. (medl. officer to port of Bombay).—First commn., 30th Sept., 1882; on military duty till 1889; civil surgn., Shikarpur, Sept., 1889; ditto, Ratnajiri, Dec., 1892, health officer to the port of Bombay, May,

1900; C.I.E., Jan., 1901. CROCKETT, WILLIAM GORDON, India Office (second class clerk, store dept.). — Apptd. clerk

2nd class, store dept., 23rd Nov., 1900.

CROFT, SIR ALFRED WOODLEY, K.C.I.L., M.A., late Educl. Dept., Bengal.—Apptd., 8th Dec., 1865; served as profr., presidency coll., principal, Dacca coll., and inspr. of schools; dir. of public instrn., from Aug., 1878; prest. of the commn. to draw up a code for European schools, Oct., 1881; member of the educal comman.; 1882-83; C.I.E., May, 1884; K.C.I.E., Feb., 1887. member of the legisl. council of Bengal, Feb., 1387; on special duty for the preparation of a report on educa. in British India, 1887; fellowmember of the syndicate and prest. of the faculty of arts of Calcutta univ.; vice-chancellor, Dec., 1893; retd., Feb., 1897.

CROFTON, CHARLES STANHOPE FOSTER, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Harrow and Trinity Coll., Cambridge; apptd. after exam. of 1896; arrived, 19th Nov., 1897, and served in Bombay as asst.

collr. and mag.

CROFTON, JAMES, Lieut.-Gen., late R.E.—Second lieut., Bengal engrs., 9th Dec., 1844; joined the public works dept., Nov., 1847; asst. engr., Punjab circle, Dec., 1849; exec. engr., Punjab irrign., 1858; suptg. engr., Jan., 1862; supt., Sutlej canal surveys; chief engr., irrign., and under sec. to govt., Punjab, Sept., 1864; inspr.-gen. of irrign. and dep. sec. to govt. of India, public works dept., April, 1874, to Jan., 1882, when he retd. from the service.

CROFTS, AYLMER MARTIN, C.I.E., M.D., Lieut.-Col., I.M.S. (residency surgn., Gwalior). -First commn., 31st March, 1877; on mil. duty late India Public Works Dept.—Joined the dept., i till Nov., 1886 (Afghan war, 1878–80; Egyptian

campaign, 1882); apptd. residency surgn.,

Gwalior, Nov. 1886.

CROLE, CHARLES STEWART, C. I. E., late Indian C.S. (Madras).—Educ. at Edinburgh High Sch. and Edinburgh Univ.; apptd. after exam. of 1862; arrived, 9th Dec., 1863, and served in Madras as asst. collr. and mag., and sub-collr. and joint mag.; district and sessions judge, Kistna, June, 1881; collr. and mag., Nov., 1882; district and sessions judge, Aug., 1886; member of board of rev., Dec., 1890; and of legisl. council, Dec., 1893; C.I.E., Jan., 1898; retd., 1898; compiled the 'Chingleput District Manual.'

CROLY, ARTHUR ENGLAND JOHNSON, F.R.C.S., Lieut. - Col., Royal Army Med. Corps.—First commn., 6th Mar., 1880, apptd. med. officer to the Govt. of Bombay, Sept.,

1899.

CROMBIE, ALEXANDER, M.D. (member India Office Med. Board), Brigade Surgn.-Lieut.-Col., late Bengal Med. Service.—Joined the service, 30th March, 1872; offg. rest. surgn., Calcutta med. coll. hosp., Jan., 1873; profr., med. coll., in addn., Oct., 1873; transfd. to Burma, Feb., 1875, and apptd. junr. civil surgn., Rangoon, and health officer to the port; from April, 1877, served in Bengalas civil surgn.; also at Simla as joint med. officer, 1880-82; civil surgn., Dacca, with charge of the jail, &c., March, 1882; surgn. supt., presidency gen. hosp., Calcutta, June, 1889; retd., April, 1898; apptd. acting member, India Office, med. board, June,

1900; contd. Aug. 1900.

CROMER (Viscount), Right Hon. Evelyn Baring, G.C.B., G.C.M.G., K.C.S.I., C.I.E.— Lieut., royal artillery, June, 1858; capt. in 1870, and major in 1876; A.D.C. to Sir Henry Storks, in Ionian Islands, in 1861, and sec. to him in 1865, during the enquiry into the outbreak in Jamaica; private sec. to the govr.gen. of India (the Earl of Northbrook), 1872-76; commr. of the Egyptian public debt, 1877-79; comptr.-gen. in Egypt, Sept., 1879; finl. member of council of govr.-gen. of India, June, 1880; created a Baron of the United Kingdom, 1892; agent and consul-gen. in Egypt, and a minister plenipotentiary in the diplomatic service, Aug., 1883; finl. asst. at the conference in London on Egyptian finance, 1884; G.C.B., Jan., 1895; created a Viscount, Dec., 1898; has 1st class of Medjidie; created a privy councillor, 1899.

CROMMELIN, CHARLES AINSLIE RUSSELL, Indian Public Works Dept. (traffic dept.).— Joined the service, 14th July, 1877, as accnt. in the office of the examr. mil. works: asst. traffic supt., Feb, 1881; lent to Bombay, Baroda and

C.I. Rly. Co., Nov., 1885.

CRONIN, John Joseph, Major, I.S.C. (dep. commr., Burma).—First commn., Aug., 1880; employed in Burma as asst. commr., July,

1886; dep. commr., Dec., 1895.

CROOKE, WILLIAM, B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Erasmus Smith's Gr. Sch., Tipperary, and Trinity Coll., Dublin; apptd. after exam. of 1869; arrived, 2nd Nov., 1871, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and joint mag.; dep. commr., July, 1889; mag. and collr., Feb., 1890; retd., Aug., 1896; author of a rural and agricl. glossary for the N.W. Prov. and Oudh, an 'Ethnographical Handbook for the N.W. | N.W. Prov. Rev. Law' (legal part).

Prov. and Oudh,' 'Popular Religion and Folklore of N. India,' and 'Gazetteer of Jalesar.'

CROSS, GEORGE HAROLD, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Malvern Coll. and Balliol Coll., Oxford; apptd. after exam. of 1896; arrived, 3rd Dec., 1897, and served in Bombay as asst. collr. and

CROSS (Viscount), Right Hon. Richard Assheton, P.C., G.C.B., G.C.S.I.—Born, 30th May, 1823; educ. at Rugby Sch., and at Trinity Coll., Cambridge; called to the bar at the Inner Temple, 1849. and for several years went the northern circuit; M.P. for Preston, 1857-62, and S.W. Lancashire, 1868-86; sec. of state for the home dept., 1874-80; bencher of the Inner Temple, 1876; hon. LL.D. of Cambridge, Oct., 1878; G.C.B. in 1880; again sec. of state for the home dept., June, 1885, and was apptd. prest of the royal commn. on the educn. acts; in Lord Salisbury's second administration, Aug., 1886, was apptd. sec. of state for India, and raised to the peerage under the title of Viscount Cross; G.C.S.I., Aug., 1892; lord privy seal in Lord Salisbury's third administration, July, 1895, to Nov., 1900; author of two legal works.

CROSTHWAITE, SIR CHARLES HAUKES Todd, K.C.S.I., late Indian C.S. (member of the Council of India).—Educ. at St. John's Coll., Oxford; apptd. after exam. of 1857; arrived, 29th Dec., 1857, and served in the N.W. Prov. as asst. mag. and collr., joint mag. and dep. collr., and settlt. officer; from April, 1877, served in the Central Prov. as commr. of the Nagpur and Jabalpur divns., and was apptd. jud. commr., Central Prov. Aug., 1881, and addl. member of the govr.-gen.'s council, Dec., 1881; acting chief commr., British Burma, March. 1883, to April, 1884; chief commr., Central Prov., Jan., 1885, member of the public service commn., Dec., 1886; C.S.I., Feb., 1887; chief commr. of Burma, March, 1887; K.C.S.I., May, 1888; member of council of govr.-gen., Oct., 1890, to Feb., 1891, and again from April, 1892; lieut.-govr., N.W. Prov., and chief commf., Oudh, Nov., 1892, to Jan., 1895; member of council of India, March, 1895; vice.-prest., 1897-8; author of 'Notes on

the N.W. Prov.' and 'Land Rev. Law.' CROSTHWAITE, SIR ROBERT JOSEPH, K.C.S.I., B.A., B.L., late Indian C.S.—Educ. at Merchant Taylors' Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1862; arrived, 30th Oct., 1863, and served in the N.W. Prov. as asst. mag. and collr. and joint mag. and dep. collr.; asst. supt., sub-judge, and registrar of Dehra Dun, Dec., 1873; small cause court judge, Allahabad, March, 1875; registrar of the high court, N.W. Prov., Jan., 1878; acting jud. commr., British Burma, Dec., 1878; district and sessions judge, Allahabad, May, 1881; addl. sec. to govt. of India, legisl. dept., Jan., 1883; jud. commr. of the Central Prov., Jan., 1885; member of viceroy's legisl. council, June, 1889; offg. chief commr., Central Prov., July-Oct., 1889; rest. and agent to the govr.-gen., Central India, Jan., 1891; C.S.I., May, 1890; agent to the govr.-gen., Rajputana, March, 1895; rest. and chief commr., Ajmere, Oct., 1895; K.C.S.I., June, 1897; retd., Jan., 1898; author of 'The

CROW, WILLIAM, Store Dept., India Office (clerk for railway stores).—Apptd. clerk

for railway stores, 23rd Oct., 1883.

CROWDY, John Henry, Lieut.-Col., R.E., late Mil. Works Dept., Govt. of India.—First commn. as lieut., Dec., 1857; posted to Indian establt., Sept., 1870; from Dec., 1870, served as exec. engr. in the Punjab; transfd. to mil. works, 1872, and served in the Punjab, the N.W. Prov., and Bengal; suptg. engr.,

March, 1886; retd., March, 1890.

CROWE, WILLIAM HENRY, B.L., Indian C.S. (judge, high court, Bombay).—Educ. at Godolphin Gr. Sch., and King's Coll., London; apptd. after exam. of 1865; arrived, 26th Oct., 1867, and served in Bombay as asst. collr. and mag., profr. at the Deccan coll., Poona, acting asst. agent for sardars in the Deccan, and asst. judge and sessions judge; acting special judge under the Deccan agriculturists' reliefact, March, 1882; judge and sessions judge, Aug., 1883; also agent for sardars in the Deccan, April, 1892; acted as jud. commr. in Sind, Oct.—Dec., 1894; addl. member of Bombay legisl. council, July, 1896; judge, high court, June, 1900.

CRUICKSHANK, ALEXANDER, M.A., late Madras C.S.—Educ. at Aberdeen Univ. and King's Coll., Aberdeen; apptd. after exam. of 1861; served in Madras from Oct., 1863, as asst. collr. and mag., and principal asst.; collr. and mag., S. Arcot, special agent, French settlt., and pol. agent for Pondicherry, Sept., 1878; collr. and mag., Anantapur, Nov., 1885; district and sessions judge, Jan., 1886; retd., Nov.,

1887.

CRUICKSHANK, ALEXANDER WALMESLEY, C.S.I., B.L., Indian C.S. (commr., N.W. Prov. and Oudh).—Called to the bar at the Middle Temple; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; junr. sec., board of rev., Jan., 1878; under sec. to govt., N.W. Prov. and Oudh, Sept., 1886; settlt. officer, Oct., 1886; dep. commr., Nov. 1890; mag. and collr., Nov. 1891; commr., Allahabad, April, 1897; commr., Rohilkhand divn., Feb., 1898; C.S.I., Jan., 1898; member, legisl. council, March, 1901; author of the Gorakhpur settmt. report.

CRUICKSHANK, John Donaldson, Col., R.E., late Bombay Public Works Dept.—First commn., 9th Dec., 1859; joined the dept. as proby. asst. engr., July, 1862, and was employed on irrign. works, &c., in Sind; exec. engr., Dec., 1865; suptg. engr., Nov., 1891; chief engr., Feb., 1894; acting sec. to govt. of Bombay Public Works Dept., May-Nov., 1893; retd.,

June, 1896.

CRUMP, HENRY ASHBROOKE, B.A., Indian C.S. (chief sec. to chief commr., Central Prov.).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 10th Nov., 1885, and served in the Central Prov. as asst. commr.; commr. of excise, June, 1893; dep. commr., Aug., 1894; second sec. to chief commr., Nov., 1894; chief sec. to ditto, April, 1901.

CRUMP, LESLIE MAURICE. B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Merchant Taylors' Sch., Liverpool, and Merton Coll., Oxford; apptd. after exam. of 1897; arrived 5th Dec. 1898, and served in Bengal as

asst. mag. and collr.

CRUMP, Louis Charles, Indian C.S. (211d asst., Bombay).—Educ. under private tuition and at Balliol Coll., Oxford; apptd. after exam. of 1888; arrived, 10th Dec., 1890, and served in Bombay as asst. collr. and mag.; 2nd asst., Mar., 1897; asst. judge, Feb., 1898; under sec. to govt. pol., judl., and legisl. depts., March, 1890 to Jan., 1900.

March, 1899 to Jan., 1900.

CUBITT, WILLIAM MARTIN, Capt., I.S.C., Foreign Dept., Govt. of India (pol. agent, Malwa.)—First commn., Aug. 1884; joined the political dept., Sept., 1888; dep. commr. and pol. agent, Thal Chotiali, May, 1899; pol.

agent, Malwa, Oct., 1899.

CULLEN, PETER, M.D., Brigade-Surgn.-Lieut.-Col., late Med. Dept., Central Prov.—Joined the Bengal med. service, July, 1859; arrived, 24th Jan., 1860, and was employed under the mil. dept., including service in the China war; from Feb., 1862, served in the Central Prov. as civil surgn. and supt. of jail; also supt. of cotton affairs, May, 1865; retd., June,

1892.

CUMINE, ALEXANDER, Indian C.S. (commr., Bombay). — Educ. at Trinity Coll., Glenalmond; apptd. after exam. of 1872; arrived, 28th Oct., 1874, and served as asst. collr. and mag., and railway mag.; 2nd asst. collr., May, 1887; 1st asst. collr., Nov., 1890; junr. collr. and mag., Kaira, and pol. agent, Cambay, May, 1894; senr. collr., March, 1897; acting commr. of customs, &c., April, 1898, and plague commr., Bombay, June, 1898; commr., southern div., April, 1901; member, govr.'s legisl. council, April, 1901.

CUMING, ARTHUR HERBERT, Indian C.S. (asst. commr., Assam).—Educ. at Westminster Sch., London Univ., and Oriel Coll., Oxford; apptd. after exam. of 1893; arrived, 3rd Jan., 1895, and served in Bengal as asst. mag. and

collr.; asst. commr., Assam, Jan., 1899.

CUMING, JOSEPH HENRY, Indian C.S. (joint mag., N.W. Prov. and Oudh).—Educ. at Westminster, and Trinity Coll., Cambridge; apptd. after exam. of 1889; arrived, 3rd Dec., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., Jan., 1897.

CUMMING, ALEXANDER ROBERTSON, Indian C.S. (senr. asst., Madras).—Educ. at the Aberdeen Gr. Sch., Aberdeen Univ., and Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 18th Dec., 1892, and served in Madras as asst.

collr. and mag.; senr. asst., Jan., 1899.

CUMMING, CHARLES LENNOX BRUCE, late Madras C.S.—Educ. at Cheltenham Coll.; apptd. after exam. of 1865; arrived, 29th Nov., 1867, and served in Madras as asst. mag. and collr.; principal asst., Ganjam, Nov., 1883;

retd., March, 1888.

CUMMING, John Arthur, Indian C.S. (sub-collr. and joint mag., Madras).—Educ. at Aberdeen Gr. Sch., Aberdeen Univ., and Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 16th Dec., 1887, and served in Madras as asst. mag. and collr.; head asst., Dec., 1894; senr. asst., July, 1897; sub-collr. and joint mag., Jan., 1899.

CÚMMING, John Ghest, M.A., Indian C.S. (mag. and collr., Bengal).—Educ. at High Sch., Glasgow, Glasgow Univ., and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 3rd Nov., 1890, and served in Bengal as

and settlt. officer; joint mag. and dep. collr., :

April, 1896; mag. and collr., June, 1900.

CUMMING, William Gordon, C.I.E., Col., R.E., late India Public Works Dept.—First commn., Madras engrs., 1860; arrived, 7th Oct., 1862; joined the public works dept., Feb., 1864, as asst. engr., Port Blair; exec. engr., April, 1866; transfd. to Madras, Aug., 1868; Haidarabad, May, 1870; from Feb., 1874, served in British Burma; suptg. engr., Jan., 1884; offg. sec. to govr.-gen.'s agent, Rajputana, Oct., 1884; sec. to chief commr., Burma, public works dept., May, 1888; rank of chief engr., May, 1888; C.I.E., Jan., 1893; retd., Aug.,

CUNINGHAM, CHARLES ALEXANDER, Major-Gen., late Bombay Pol. Dept.—First commn., 20th June, 1858; served in the Afghan war as asst. adjutant-gen. (medal); dep. asst. adjutantgen., Bombay, 1877-80, and 1881-88; dep. adjutant-gen., Bombay, 1888-92; asst. adjutantgen., Bengal, Feb., 1893; sec. to govt. of Bombay, mil., &c., depts., Dec., 1892; pol. rest., collr. of stamp rev., &c., Aden, May, 1895, to Feb.,

1899; returned to Europe, 1899.

CUNINGHAM, JAMES MACNABB, C.S.I., M.D., Surgn.-Gen., late Bengal Med. Service.—Joined the dept., 1851; supt. of central prison, Bareilly, 1861, and subsequently at Meerut; offg. supt., govt. press, N.W. Prov., 1863; sec. to sanitary commr., 1866; profr. of hygiene, Calcutta med. coll., 1866; sanitary commr., Bengal, 1869; sanitary commr. with the govt. of India, 1875; surgn.-gen., March, 1880; retd., March, 1885; member of army sanitary commn., Feb., 1891.

CUNINGHAM, SIR WILLIAM JOHN, K.C.S.I., late Indian C.S.—Educ. at Edinburgh Acad., and Clapham Gr. Sch.; apptd. after exam. of 1868; arrived, 21st Nov., 1870, and served in Bombay as asst. collr. and mag.; from Aug., 1873, served in Mysore as asst. commr. on special duty at Bangalore and Chitaldrug, addl. sec. in the famine dept., and sec. to the chief commr., gen. dept.; asst. to the rest. in Mysore, and sec. to the chief commr., Coorg, April, 1881; asst. to the rest, Haidarahad, Dec., 1883; under sec., govt. of India, foreign dept., Sept., 1885; dep. sec., May, 1890; sec., and Indian Empire, May, 1894; C.S.I., Jan., 1394; K.C.S.I., June, 1897; retired, Jan.,

1901.

CUNNINGHAM, SIR ALEXANDER FREDERICK Douglas, K.C.I.E., Indian C.S. (commr. and supt., Punjab).—Educ. at Kensington Gr. Sch., and King's Coll., London; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in and served in the N.W. Prov. and Oudh as the Punjab as asst. commr. pol. asst. to Major | asst. mag. and collr.; joint mag., April, 1886; Cavagnari in Afghanistan, Nov., 1878; pol. dep. commr., Dec., 1891; mag. and collr., Dec., officer, Khaibar, Oct., 1879; 1st asst. to chief 1893; dist. and sess. judge, second grade, pol. officer, Afghanistan (Kabul), Feb., 1880; March, 1898. offg. under sec. to govt., 1879 and 1881; C.l.E., March, 1881; offg. supt., Kapurthala state, Feb., 1 (postmr.-gen., Madras).—Educ. at Marlborough 1884; under sec. to gov., Dec., 1884; offd. as Coll. and Christ Church, Oxford; apptd. after dep. commr. from Feb., 1885; on special duty exam. of 1886; arrived, 24th Oct., 1888, and at Rawal Pindi durbar, March, 1885; dep. served in Bombay as asst. collr. and mag.; in commr., Nov., 1888; offg. commr. and supt., 1889-91 acted as asst. pol. rest., Aden; under Peshawar, Oct., 1892, and from April, 1894; sec. to govt., rev., &c., depts., Aug., 1894; consd., April, 1898; member, legisl. council, offd. as postmr.-gen., Bombay, May, 1896; 2nd Punjab, Jan., 1900; K.C.I.E., Jan., 1901. asst., Feb., 1807; offd. as postmr.-gen., Madras,

M.B., F.R.S., F.L.S., Brigade-Surgn.-Lieut.- 1897.

asst. mag. and collr., offg. under sec. to govt., Col., late Bengal Med. Service.—Joined the service, 1st April, 1868; from 19th Dec., 1874, served as special asst. to the sanitary commr. with the govt. of India; profr. of physiology, Calcutta met. coll., from June, 1879; also acted as govt. quinologist and as supt. of botanical gardens; apptd. to conduct special cholera inquiries, Dec., 1884; on special duty as naturalist with the Tibet Mission, 1886; C.I.E., June, 1893; retd., June, 1898; hon. surgn. to the viceroy; author of various med. and scientific treatises.

CUNNINGHAM, Sir Henry S., K.C.I.E., late Calcutta High Court. — Advocate-gen., high court, Madras, and addl. member of the govr.'s council, 1872-77; puisne judge, high court, Calcutta, Nov., 1877; member of the famine commn., 1878-81; member of fin. committee, March, 1886; resigned his seat in the high court, Calcutta, July, 1888; K.C.I.E., Jan., 1889.

CUNNINGHAM, John Adams, Lieut.-Col., I.M.S. (civil surg., Delhi).—Joined the service, 2nd April, 1881; in mil. employ till April, 1884, since when he has held several civil surgeoncies.

CURGENVEN, ARTHUR JOSEPH, B.Sc., Indian C.S. (asst. collr. and mag., Madras).— Educ. at St. Paul's Sch. and New Coll., Oxford; apptd. after exam. of 1898; arrived, 16th Nov., 1899, and served in Madras as asst. collr. and mag.

CURRIE, FENDALL, B.L., Maj.-Gen., late Oudh Commn.—Arrived, 31st Dec., 1858, as cornet, 1st European light cavalry; asst. commr., Hazaribagh, Feb., 1863; from Sept., 1863, served in the Oudh commn., and was apptd. small cause court judge, Sitapur, June, 1868, and junr. sec. to chief commr., Nov., 1868; city mag., Lucknow, Feb., 1870; dep. commr., Nov., 1878; commr., March, 1888; returned to Europe, Nov., 1896; author of several legal commentaries and manuals.

CURRIE, George Mainwaring, late Bengal C.S.—Educ. at Cheltenham Coll.; apptd. after exam. of 1860; arrived, 28th Oct., 1862; served in the rev. and jud. dept., Bengal, and wasapptd. mag. and collr., March, 1884; retd., March,

CURRY, Thomas Elmitt, M.I.C.E., India Public Works Dept. (suptg. engr.).—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1875, and posted to state railways; transfd. to Bengal April, 1894; also sec. of orders of Star of India | Oct., 1881; exec. engr., Nov., 1885; re-transfd. to state railways, July, 1886; suptg. engr., Nov., 1899.

CURSETJEE RUSTOMJEE, B.L., Indian C.S. (dist. and sess. judge, N.W. Prov. and Oudh).—Educ. at King's Coll. Sch., London; called to the bar at the Middle Temple; apptd. after exam. of 1874; arrived, 29th Nov., 1876,

CURTIS, George Seymour, Indian C.S. CUNNINGHAM, DAVID DOUGLAS, C.I.E., 1897; confd., July, 1898; 1st asst., July,

CURZON, THE RIGHT Hon. GEORGE NATHANIEL, Lord Curzon of Kedleston (viceroy and govr.-genl. of India).—Educ. at Eton and Balliol Coll., Oxford (B.A., 1882; fellow of All Souls' Coll., 1883; M.A., 1884); private sec. to Lord Salisbury, June, 1885, to Feb., 1886; M.P. for the Southport divn. of Lancashire, from 1886; under sec. of state for India, Nov., 1891, to Aug., 1892; member of royal commn. on Indian expenditure, May, 1895; sworn of the privy council, June, 1895; under sec. of state for foreign affairs, June, 1895; created Baron Curzon of Kedleston in the Peerage of Ireland; assumed office as viceroy and govr.-genl. of India, 6th Jan., 1899; author of 'Russia in 'Persia,' Central Asia,' 1889, 'Problems of the Far East,' 1894.

CUSHING, THOMAS (inspr. of scientific instruments, store dept., India office).—Clerk to inspr. of scientific instruments, store depot, Dec., 1867; inspr. of scientific instruments

May, 1876.

CUTHBERTSON, CLIVE, B.A., late Indian C.S. (Bengal).—Educ. at St. Peter's, Adelaide, Glenalmond Sch., and Univ. Coll., Oxford; apptd. after exam. of 1882; arrived, 13th Dec., 1885, and served in Bengal as asst. mag. and collr.; under sec. to govt. of Bengal, Nov., 1889; offd. as under sec. to govt. of India, home dept., in March, 1890; joint mag. and dep. collr., Nov., 1893; retd., Nov., 1895.

CUTTLE, GEORGE (supervisor, 2nd grade, Store Dept., India Office).—2nd class clerk, India store depot, 5th April, 1882; supervisor, 2nd

grade, March, 1901.

DALAL, BARZORE JAMSHEDJI, B.A., Indian C.S. (asst. commr., N.W. Prov. and Oudh).— Educ. at Bombay Univ. and Exeter Coll., Oxford; apptd. after exam. of 1893; arrived, 12th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.

DALLAS, ALEXANDER MORISON, C.I.E., Dep. Surgn.-Gen., late Med. Dept., Punjab.—Arrived and was apptd. asst. surgn., Bengal med. establt., June, 1856; supt., central jail, Oct., 1859; inspr.-gen. of prisons, April, 1863; surgn.-gen., Punjab, Sept., 1884; inspr.-gen. of civil hosps., Punjab, April, 1885; retd., April, 1889.

DALLAS, CHARLES MOWBRAY, Major, I.S.C. (dep. commr., Punjab).—Entered the service, Jan., 1881; in mil. employ till May, 1887; apptd. to the Punjab commn. as asst. commr.,

May, 1887; dep. commr., April, 1897.

DALLAS, JAMES, Major, R.E., late Mil. Dept., Govt. of India.—First commn., 30th July, 1879; apptd. to mil. works dept., Nov., 1884; asst. sec., mil. dept., Dec., 1890, to May,

1900

DALLAS, John Edwin, A.M.I.C.E., India Public Works Dept. (suptg. engr.).—Trained at Cooper's Hill Coll.; appt. 1st Oct., 1876, and posted as asst. engr. to State Railways; asst. sec. to govt., Nov., 1888; exec. engr., April, 1889; offd. as under sec. to govt., railway branch, Bombay, May, 1893, and 1894; transfd. to Assam, March, 1895; suptg. engr., Aug., 1899.

DALLAS, WILLIAM LISCOMBE (scientific asst., Meteorological Dept., Govt. of India).—Served from 18th July, 1882, as scientific asst. to the meteorological reporter; author of a 'Memoir on the Winds and Monsoons of the Arabian

Sea,' and other meteorological publns.

DALMAHOY, PATRICK CARFRAE, Maj.-Gen., Bengal Infantry, late Police Dept., N. W. Prov. and Oudh.—Arrived as ensign, 1st Jan., 1857; adjutant of the Hamirpur district police, Oct., 1858, and commandant, Oct., 1861; district supt. of police, Jan., 1862; asst. inspr.-gen., govt. railway police, April, 1867; offg. commandant of the Mhairwara police battalion, Sept., 1869, to April, 1871; dep. inspr.-gen., Oct., 1882, to 1885.

DALTON, Godfrey John Bective Tuite, late Bengal C.S.—Educ. at St. Columba's Coll., Rathfarnham, and Trinity Coll., Dublin; apptd. after exam. of 1862; arrived, 12th Jan., 1864, and served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and dep. commr.; mag. and collr., Aug., 1887; retd., April,

1893.

DALY, Hugh, C.I.E., Capt., I.S.C. (dep. sec., Foreign Dept., Govt. of India).—Arrived, 12th Feb., 1882, and served in the mil. dept.; from Nov., 1884, served in the pol. dept. as pol. asst., Rajputana; on special duty in Upper Burma, June, 1886, and with the N. Shan column in Nov., 1887; supt., N. Shan states, May, 1888; on special duty at Mandalay, 1891; asst. sec. to govt. of India, foreign dept., July, 1892; dep. sec., June, 1896.

DAMES, Mansel Longworth, late Indian C.S. (Punjab).—Apptd. after exam. of 1868; arrived, 19th Nov., 1870, and served in the Punjab as asst. commr.; on special duty with the Kabul troops, Jan., 1879; dep. commr., Feb., 1887; divl. judge, Jan., 1897; retd., Feb., 1898; author of a Baluchi grammar and text-book.

DAMPIER, GERALD ROBERT, Indian C.S. (asst. commr., N.W. Prov. and Oudh).—Educ. at the Charterhouse, and Pembroke Coll., Cambridge; apptd. after exam. of 1890; arrived. 10th Nov., 1892, and served in the N.W. Prov, and Oudh as asst. mag. and collr. and asst.

DAMPIER, HENRY Lucius, C. I.E., late Bengal C.S.—Educ. at Eton; apptd. from Haileybury, Dec., 1848; arrived, 18th Sept., 1849; served in the rev. and jud. depts., and was apptd. mag. and collr., 1st grade, Oct., 1860; junr. sec., board of rev., Feb., 1861, and sec., Nov., 1861; commr., Nuddea divn., July, 1863; on famine duty, 1866; between April, 1867, and Nov., 1874, served as sec. to the govt. of Bengal in the rev. and gen. depts., and as ofig. sec. to the govt. of India, home dept., in 1872; member of Bengal legisl. council, 1874 and 1879; board of rev., Oct., 1877; prest. of rent law commn., 1881; retd., July, 1884.

DANCE, George Whitmore, Indian C.S. (dist. and sess. judge, Madras).—Educ. at Clifton Coll., and Trinity Hall, Cambridge; apptd. after exam. of 1879; arrived, 27th Nov., 1881, and served in Madras as asst. collr. and mag.; head asst., Oct., 1889; sub-collr. and joint mag., July, 1893; collr. and mag., Aug., 1897; dist. and sess. judge, March. 1901.

DANK, ARTHUR HENRY COLES, M.D., C.S.I., Lieut. - Col., I.M.S. (agency surg., Bhopal). — First commn., 31st March, 1875; medl. officer, pol. agency, Bhopal, Oct., 1884;

agency surg., Bhopal, Feb., 1897.

DANE, Louis William, Indian C.S. (chief sec. to govt., Punjab).—Apptd. after exam. of 1874; arrived, 14th Nov., 1876, and served in the Punjab as asst. commr.; private sec. to lieut.—

govr., Oct., 1879, to April, 1882; on special duty, Lahore Rakhs, 1884-85; offg. registrar, chief court, June, 1886; settlt. officer, Gurdaspur, Oct., 1887; asst. commr., 1st grade, May, 1889; dep. commr. and settlt. collr., Peshawar, Dec., 1892; chief sec. to govt., Dec., 1898.

DANE, RICHARD MORRIS, C.I.E., Indian C.S. (commr., N. India salt rev.).—Educ. at Kingstown Sch., Dublin; apptd. after exam. of 1872; arrived, 20th Nov., 1874, and served in the Punjab as asst. commr. and settlt. officer; served under the foreign dept. of the of India, 1878-79; sec. to finl. commr., Punjab, Nov., 1880; offg. under sec. to govt., Punjab, March to Aug., 1882; boundary settlt. officer, Central India, 1883-84, and asst. commr., Ajmir, 1885; served subsequently as offg. dep. commr., Punjab; settlt. officer, Gurdaspur, Nov., 1885; offg. commr. of excise, inspr.gen. of registrn., &c., 1890-91; acted as commr., N. India salt rev., 1892; on special duty in connection with opium commn., Sept., 1893; dep. sec. to govt. of India, fin. and commerce dept., March, 1895; C.I.E., Jan., 1896; commr., N. India salt rev., Dec., 1898.

DANIELL, CAIRNES ANTHONY, late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Haileybury, 1854; arrived, 2nd Nov., 1854; from Jan., 1859, served in the N.W. Prov. as asst. under the commr. of Meerut, asst. supt. of Dehra Dun, asst. settlt. officer, and joint mag. and dep. collr.; supt., Dehra Dun, April, 1866; mag. and collr., Moradabad, July, 1869; civil and sessions judge, Gorakhpur, April, 1877; commr. and agent, Benares divn., March, 1881; member, board of rev., March, 1884; retd., Nov.,

DANIELS, SIDNEY REGINALD, B.A., Indian C.S. (joint mag., N.W. Prov. and Oudh).—Educ. at Wycliffe Coll., Stonehouse (Glos.), Balliol Coll., Oxford, and London Univ.; apptd. after exam. of 1891; arrived, 30th Nov., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., June, 1899.

DANKS, ERIC, B.A., Indian C.S. (asst. commr., Cent. Prov.).—Educ. at Ripon Gr. Sch. and Queen's Coll., Oxford; apptd. after exam. of 1893; arrived, 15th Dec., 1894, and served in Burma as asst. commr.; transfd. to Cent. Prov.,

Feb., 1899.

DANSÉY, EDWARD PRINCE, late India Forest Dept.—Joined the service, 20th Dec., 1872, as asst. conservator; dep. conservator, Sept., 1882; asst. inspr.-gen. of forests, June, 1888; conservator of forests, Bengal, May, 1891; transfd. to the N.W. Prov. and Oudh, Nov., 1894; retd., June, 1901.

DANSON, ARTHUR LLEWELYN, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Rugby and Balliol Coll., Oxford; apptd. after exam. of 1898; arrived 17th Nov., 1899, and served in

the Punjab as asst. commr.

DANVERS, FREDERICK CHARLES, late Registry and Record Dept., India Office.—Educ. at Merchant Taylors' Sch. and King's Coll., London; East India house writer, old establt., 26th Jan.. 1853; junr. clerk, public and ecclesl. dept., India office, Sept., 1858; public works dept., 1861; senr. clerk, June, 1867; asst. sec. in the public works dept., Feb., 1875; asst. sec. in the rev. dept., 1877; registrar and supt. of records, Jan., 1884; depd. to Lisbon

to examine the Portuguese records relating to India, 1891-92; on similar duty to the Hague, 1893-95; retd., July, 1898; author of articles publd. in 'Engineering' relative to public works in India, 1866–75; of 'Statistical Papers relating to India' (parly. paper, 1869); of memoranda on Indian coal, coal-washing and artificial fuel, 1867-69; of 'Coal Economy,' 1872; of 'A Century of Famines, 1770-1870,' 1877; of 'Spon's Information for Colonial Engineers—India,' 1877; of papers read before the Society of Arts, on 'Agriculture in India,' 1878 (Society's silver medal), 'Famines in India,' 1886, and 'The India Office Records,' 1889 (Society's silver medal); of a 'Report on the Records of the India Office,' 1887; of 'Chiefs, Agents, and Governors of Bengal, 1888; of a 'Report on the Portuguese Records relating to India,' 1892; and of a 'History of the Portuguese in India,' 1894; elected a corresponding member of the royal geographical society of Lisbon, 1894, and of the international colonial institute, Brussels, 1895.

DANVERS, SIR JULAND, K.C.S.I., late Public Works Dept., India Office.—Educ. at King's Coll., London; East India house writer, 22nd March, 1842; junr. clerk, Feb., 1847; minuting branch, sec.'s dept., 1847; private sec. to chairman and dep., 1848-53; senr. clerk, Feb., 1852; asst, minuting branch, sec.'s dept., 1857; asst. sec. in the railway and electric telegraph dept., India office, and asst. dir. of Indian railway cos., Feb., 1858; sec. in the railway and telegraph dept., and dep. dir. of Indian railway cos., Sept., 1858, to July, 1861; govt. dir. of Indian railway cos., 1861; visited India in his official capacity in 1875-76; sec. in the public works, railway and telegraph depts., Aug., 1880, continuing to be dir. of Indian railway cos.; K.C.S.I., 1886; retd., March, 1892.

DARLINGTON, EDWIN, C.I.E., late Customs Dept., Burma.—Joined the service as supt. of the Burma secretariat, June, 1868; from March, 1872, served as collr. of customs, Akyab; asst. sec. to the chief commr., April, 1875; collr. of customs, Rangoon, July, 1877; chief collr., Sept., 1880; also vice-chairman of the Rangoon port commrs., March, 1882; C.I.E., June, 1897;

retd., April, 1896.

DARRAH, HENRY Zouch, B.A., LL.B., B.L., Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at Rathmines Sch., Kingstown Sch., and Trinity Coll., Dublin; apptd. after exam. of 1875; arrived, 24th Oct., 1877, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. dir. of agric. and commerce; acting sec. to chief commr. of Assam, March-April, 1886; dir. of land records and agric., Assam, Jan., 1887; on special duty in the Central Prov. in 1887, and in Burma, 1890; returned to the N.W. Prov. and Oudh as offg. dir. of land records and agric., Nov., 1893; mag. and collr., July, 1894; author of a 'Monograph on Cotton in Assam, 'Burma and Assam,' The Eri Silk of Assam, 'The Cattle of Assam,' An Experiment in Survey and Settlement,' a 'Note on the People of Assam,' 'Eleven Years' Work of a Land Records Department,' &c.

DARWELL, FRANK RATCLIFFE, India Office (second class clerk, Funds dept.). — Educ. at Manchester Gr. Sch.; apptd. clerk, 2nd class Registry and Record dept., 16th Sept., 1901;

transfd. to Funds dept., Jan., 1902.

DASHWOOD. FREDERICK AUGUSTUS, Bombay Public Works Dept. (exec. engr.).—Trained at the Royal Indian Engrg. Coll.; entered the service as asst. engr., Nov., 1877; exec. engr.

Dec., 1889.

DAUKÉS, FREDERICK CLENDON, C.I.E., late Indian C.S. (Assam).—Educ. at Uppingham Gr. Sch., Blackheath Proprietary Sch., and Downing Coll., Cambridge; apptd. after exam. of 1867; arrived, 8th Nov., 1869, and served in the N.W. Prov. as asst. mag. and collr., and asst. sec. to govt.; asst. settlt. officer, Banda, Nov., 1873; attaché, foreign dept., govt. of India, 1873; offg. asst. sec. to govt. of India, foreign dept., 1876-77; sec., public service commn. Sept., 1886; under sec., home dept., Dec., 1877; sec. to the chief commr. of Assam, Nov., 1890; C.I.E., Jan., 1892; retd., Oct., 1894; transld. Terentyef's 'Russia and England in Central Asia.'

DAVIDSON, GEORGE, Major, R.E. (mint master, Bombay).—First commn. 6th June, 1872; attached to sappers and miners, Nov., 1894; apptd. to public works dept. as asst. engr. April, 1875; exec. engr., Oct., 1884; Mint

master, Bombay, April, 1897.

DAVIDSON, James, late Indian C.S. (Bombay). —Educ. at the High Sch. and Univ. of Glasgow, and Univ. of Edinburgh; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in Bombay as asst. collr. and mag., and cantonmt. mag.; on famine duty in Mysore, 1877-78; second asst. collr., Nov., 1886; forest settlt. officer, Nasık, Aug., 1887; first asst. collr. and mag., Nov., 1888; acting collr. of salt rev., Aug., 1892; junr. collr. and mag., March, 1893; retd., Oct., 1896.

DAVIDSON, JAMES YOUNG, late India Public Works Dept.—Joined the dept. as asst. engr., 9th Dec., 1869, and served in the Central Prov.; exec. engr., Oct., 1875; from Jan., 1882, served as manager, on the Wardha coal, and Nagpur-Chhattisgarh railways; in charge of Umaria colliery, Jan., 1886; acting engr.-in-chief, Nagpur-Bengal railway, Feb., 1886; retd.,

DAVIDSON, John Paton, A.M.I.C.E., Madras Public Works Dept. (exec. engr.).— Joined the service, 1st Oct., 1874, as asst. engr.; exec. engr., April, 1884; asst. to chief engr. for irrign., and under sec. irrign. branch,

July, 1886, to Nov., 1888.

1889.

DAVIDSON, LIONEL, B.A., Indian C.S. (sec. to land rev. commrs., Madras).—Educ. at Univ. Coll. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1886; arrived, 22nd Dec., 1889, and served in Madras as asst. collr. and mag., and acting asst. and under sec.; head asst., Feb., 1895; spl. asst. collr. and mag., Oct., 1895; under sec. to govt., Oct., 1896; subcollr. and joint mag., Feb., 1899; sec. to land rev. commrs., Jan., 1900.

rev. commrs., Jan., 1900,
DAVIDSON, Robert, C.S.I., late Madras C.S.—Apptd. from Haileybury in 1852; served as asst. collr. and mag., sub-judge, small cause court judge, civil and, sessions judge, Trichinopoli, and district and sessions judge; acted as collr. and mag. of Karnul during the famine, 1877-78; third member, board of rev., March, 1878; chief sec. to govt., Dec., 1878; legisl. council, 1880-83; provisional member of the exec. council, May-July, 1881; 1st. member, board of rev., March, 1882; retd., June, 1884.

DAVIES, ARTHUR MATCHAM, Lieut.-Gen., I.S.C., late Police Dept., Madras.—Arrived, 23rd Jan., 1849; served in the dept. from Sept., 1862, as asst. supt. and supt.; acting personal asst. to commr. of police, Madras, Sept., 1866; dep. inspr.-gen., Nov., 1881, to 1886.

DAVIES, CHARLES ALLAN WILLIAM, late Haidarabad Commn.—Joined the service, 22nd March, 1855, as attaché to dep. commr., N. Berar; extra asst. commr., July, 1858; also asst. commr., paper currency, July, 1868; special asst. commr..

July, 1891; retd., June, 1893.

DAVIES, HENRY SAMUEL PRICE, Maj., I.S.C. (dep. commr., Punjab).—Arrived, 28th June, 1878, and from April, 1883, served in the Punjab as asst. commr.; on special duty at Rawal Pindi durbar, March, 1885; acted as private sec. to the lieut.-govr. of the Punjab in 1887 and 1888; asst. commr. and settlt. officer, Oct., 1888; dep.

commr., March, 1895.

DAVIES, James Acworth, B.L., Indian C.S. (judge, High Court, Madras).—Educ. at Denmark Hill Gr. Sch., and King's Coll., London; apptd. after exam. of 1866; arrived, 3rd Jan., 1869, and served in Madras as asst. collr. and mag.; asst. sec. to govt. in the jud. and legis. depts., April, 1880; member of the board of examrs., Jan., 1882; under sec. in the rev. dept., Oct., 1882; acting sec. to the board of rev., June, 1883; from Oct., 1883, acted as registrar, high court, Madras, and was apptd. sub-collr. and joint mag., Kistna, July, 1884; district and sessions judge, March, 1888; judge, high court, Jan., 1896; elected a bencher of Gray's Inn, 1899.

DAVIES, SIR ROBERT HENRY, K.C.S.I., C.I.E., late Bengal C.S.—Apptd. to the Bengal civil service from Haileybury in 1844; served in the N.W. Prov. and cis-Sutlej territory as asst. commr.; settlt. officer, Bari Doab, 1851; joint mag. and dep. collr., Azimgarh, 1858; sec. to govt. of Punjab, 1859; finl. commr., Oudh, 1864; chief commr., Oudh, 1869; lieut.-govr., Punjab, 1871; retd., 1878; member of council of India.

March, 1885, to March, 1895.

DAVIES, ROBERT WILLIAM, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Fettes Coll. and Emmanuel Coll., Cambridge; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Madras as asst. collr. and mag.

DAVIS, ARTHUR WILLIAM, Indian C.S. (insp.-gen. of police, Assam).—Educ. at Rossall, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 14th Dec., 1882, and served in Assam as asst. commr.; dep. commr., March, 1891; on special duty with Manipur field force, 1891; on special duty as pol. officer, N. Lushai, Oct., 1892; confd., April, 1893; insp.-gen. of police, Assam, Aug., 1897.

DAVIS, ERIC ALAN, Indian C.S. (asst. collr. and mag., Madras). — Educ. at Weymouth Coll., Magdalen Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1898; arrived 5th Dec., 1899, and served in Madras.

as asst. collr. and mag.

DAVIS, James Goulding, India Public Works Dept. (exec. engr.). — Trained at the Thomason Coll.; apptd. to the Dept., Oct., 1879, as apprentice engr.; asst. engr., July, 1880; exec. engr., April, 1894.

DAVIS, JOHN SAMUEL CHAMPION, M.A., Indian C.S. (dep. commr., N.W. Prov. and Oudh).— Educ. at Taunton Coll. Sch., Rossall, and

engr., Sept., 1881, and posted to state railways;

exec. engr., Jan., 1894.

DEVONSHIRE (Duke of), His Grace Spencer Compton Cavendish, K.G., P.C., D.C.L., LL.D. (Lord President of the Council). -Educ. at Trinity Coll., Cambridge; attached to Earl Granville's special mission to Russia in 1856; M.P. for N. Lancashire from 1357 to 1868, when he was returned for the Radnor boroughs; LL.D., Cambridge, 1862; apptd. a lord of the admiralty, March, 1862; under sec. for war, April, 1863; sec. of state for war, Feb.-July, 1866; postmr.-gen., 1868-71; chief sec. for Ireland, 1871-74; lord rector of the univ. of Edinburgh, 1879; was returned for N.E. Lancashire in April, 1880, and became sec. of state for India; sec. of state for war, 1882-85; a royal commr. for the exhibn. of 1886; chairman of the royal commn. on the labour question, 1891; chancellor of Cambridge univ., 1892; K.G., 1892; lord prest. of the council in Lord Salisbury's third administration, July, 1895.

DEWAR, Douglas, B.A., Indian C.S. (asst. commr., N.W. Prov. and Oudh). — Educ. at foreign schools and Jesus Coll. Cambridge; apptd. after exam. of 1897; arrived 21st Nov., 1898, and served in the N.W. Provs. and Oudh

as asst. mag. and collr. and asst. commr.

DEWAR, Francis, M.A., Indian C.S. (asst. commr., Central Provs.).—Educ. at Edinburgh Univ. and Trinity Coll., Oxford; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the Central Provs. as asst. commr.

DEWHURST, ROBERT PAGET, B.A., Indian C.S. (joint mag., N.W. Prov. and Oudh).

--Educ. at Clitheroe Gr. Sch. and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 28th Dec., 1893, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; joint mag., March, 1899; under sec. to govt., April to Nov., 1900.

DE WINTON, Thomas Walter, Bombay Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; appointed to the dept. as asst. engr., Nov., 1879; exec. engr., April,

1891.

DE WINTON, WALTER BERNARD, Madras Public Works Dept. (chief engr.)—Joined the service, 1st Oct., 1874, as asst. engr.; exec. engr.. May, 1883; in 1885-86 served temporarily on Madras state railway surveys, and in 1890-91 was employed under the inspr.-gen. of mil. works; chief engr. and sec. to govt., April,

1898.

DEY, GEORGE GOODAIR, late Indian C.S. (Bengal).—Educ. at North London Coll. Sch., and Univ. Coll., London; apptd. after exam. of 1867; arrived, 25th Oct., 1869, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1880; also served in Assam, in 1880, as offg. judge of Sylhet and Cachar; district and sessions judge, Sept., 1887; retd.,

April, 1895.

DHANJISHA NAVROJI PARAKH, L.R.C.P., M.R.C.S., Surgn.-Lieut.-Col., late Bombay Med. Scrvice.—Joined the service, Sept., 1874; arrived, 5th May, 1875; employed under the mil. dept. till 1881, including service in the Persian expedn., 1856-57 (medal and clasp); served subsequently as asst. civil surgn., Poona, and in various acting appts.; surgn. to the Gokuldas Tejpal hosp., Jan., 1887; retd., Mar., 1898.

DHARMA RAO NAYUDU, REDNAM, Dewan Bahadur, late Madras Salt Dept.—Joined the service, 15th May, 1861, and was employed in the police dept. until April, 1869, when he was transfd. to the rev. dept. as dep. collr.; personal asst. to salt commr., July, 1878; asst. commr. of salt rev., Feb., 1880; dep. commr., Dec., 1892; retd., April, 1896.

DIACK, ALEXANDER HENDERSON, Indian C.S. (rev. and finl. sec. to govt., Punjab).—Educ. at Univ. of Aberdeen, and King's College, Cambridge; apptd. after exam. of 1879; arrived, 3rd Jan., 1882, and served in the Punjab as asst. commr., and settlt. officer; senr. sec. to finl. commrs., Nov., 1891, to July 1892; dep. commr. and settlt. officer, Dec., 1894; rev. and

finl. sec. to govt., Punjab, Aug., 1899.

DICKENS, FREDERIC JOHN, India Office (second class clerk, store dept.).—Apptd. clerk,

second class, store dept., 6th Dec., 1900.

DICKINSON, FRANCIS BRADLEY, Forest Dept., N.W. Prov. (conservator of forests).— Joined the dept., 22nd Dec., 1872, and served in Coorg, Madras, Central Prov. and Burma as asst. and dep. conservator; conservator, Burma, April, 1894; conservator, N.W. Prov. and Oudh,

Oct., 1899.

DÍMMOCK, HENRY PEERS, M.R.C.S., L.R.C.P., Major, Indian Med. Service, Bombay (profr., Grant med. coll.).—Joined the service, 31st March, 1880; civil surgn., Sept., 1887; supt., Mahabaleshwar, Sept., 1889; obstetric physician and profr. of midwifery, Grant med. coll., June, 1891; also presidency surgn., April, 1893; member of plague committee, March, 1897.

DINGWALL-FORDYCE, CHARLES GRAHAM, Forest Dept., Assam (conservator).—Joined the service, 21st Jan., 1880, as asst. consr.; dep.

consr., March, 1888; consr., June, 1901.

DIXON, FREDERIC PERCIVAL, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Manchester Gr. Sch., and Exeter Coll., Oxford; apptd. after exam. of 1894; arrived, 19th Dec., 1895; and served in Bengal as asst. mag. and collr.

DIXON, FREDERICK THOMAS, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at London Univ., and Trinity Coll., Cambridge; apptd. after exam. of 1893; arrived, 28th Dec., 1894, and served in the Punjab as asst. commr.

DIXON, JAMES, Burma Police Dept. (dep.-inspr.-gen. of police).—Apptd. inspr. of police, Sept., 1870; asst. district supt., Oct., 1877, and district supt., Jan., 1883; dep.-inspr.-gen. of

civil police, July, 1889.

DOBBIE, WILLIAM HERBERT, Finl. Dept., Govt. of India (accnt.-gen., Madras).—Educ. at the Merchant Taylors' Sch.; joined the dept., 23rd May, 1872; on famine duty, 1874-75; asst. acctnt.-gen., N.W. Prov., Dec., 1875; from Jan., 1876, served in Bengal as acting dep.-acctnt.-gen., and as asst. comptr.-gen.; served in Madras, 1878-83, and in the Punjab, 1883-84; asst. acctnt.-gen., Bengal, Dec., 1884; Punjab, April, 1885; dep. acctnt.-gen., N.W. Prov., March, 1886; comptr., Assam, April, 1887; dep. acctnt.-gen., N.W. Prov. and Oudh, Oct., 1890; offg. comptr., Haidarabad, July, 1891; dep. comptr.-gen., April, 1896; accnt.-gen., Madras, Jan., 1901.

DOBBS, HENRY ROBERT CONWAY, Indian C.S. (asst. pol. agent, Zhob).—Educ. at Winchester

and Brasenose Coll., Oxford; apptd. after exam. of 1890; arrived, 6th Dec., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; asst. supt., Dehra Dun, March, 1895; pte. sec. to lieut.-govr., June, 1896; joint mag., April, 1897; asst. to rest., Mysore, Oct., 1899; asst. pol. agent, Zhob, March, 1901.

DOBIE, STANLEY LOCKER, Surgn.-Lieut.-Col., late Madras Med. Dept.—Joined the service, 30th March, 1872; supt. of lunatic asylum, Madras, Jan., 1882; served in Afghanistan and Egypt; med. officer, Utakamand, April, 1888, to Nov., 1889; supt. of lunatic asylum, Madras, Jan., 1892; reverted to mil. dept., Dec., 1892;

retd., July, 1897.

DODD, CHARLES, late Educn. Dept., N.W. Prov. and Oudh.—Joined the service as olig. profr. Agra coll., 4th Aug., 1868; head master, Bareilly coll., Dec., 1868; profr. of English literature, Agra and Benares colls., Dec., 1874; inspr. of

schools, Sept., 1884; retd., March, 1894.

DODD, CHARLES ALBERT, Col., I.S.C.—Arrived as ensign, 12th Nov., 1857, and served cluring the Mutiny (medal and clasp); from Feb., 1860, served in the police dept.; personal asst. to inspr.-gen., N.W. Prov., March, 1861; district supt., Aug., 1861; from April, 1870, served as supt., govt. press, and curator of govt. books, N.W. Prov.; also supt. of emigration, Jan., 1383; reverted to mil. dept., May, 1893.

DODERET, WILLIAM, Indian C.S. (junr. collr., Bombay). — Educ. at Univ. Coll. Sch., London, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 7th Nov., 1882, and served in Bonibay as asst. collr. and mag.; forest settlt. officer, May, 1888; 211d asst., April, 1890; special under sec. to govt. in the dept. of famine relief, Feb.-May, 1892; 1st asst., May, 1893; junr. collr., July, 1897; pol. agent,

Dangs, March, 1301.

DOIG, Scrope Berdmore, M.I.C.E., late Bombay Public Works Dept.—Joined the service, 16th July, 1867, as asst. engr.; exec. engr., Nov., 1872; on special duty, Ahmadnagar water-supply scheme, in 1891, and again as member of Sind irrign. commn.; sanitary engr., and member of sanitary board, Jan., 1892; returned to public works dept., as suptg. engr., Oct., 1893; chief engr., Dec., 1896; sec. to govt., June, 1899; retd., Aug., 1899.

DOIG, WILLIAM AITKENHEAD, B.A., Indian C.S. (asst. collr. and m:1g., Madras).—Educ. at Dublin High Sch. and Dublin Univ.; apptd. sitter exam. of 1899; arrived 3rd Dec., 1900, and served in Madras as asst. collr. and mag.

DONALD, James, M.A., Indian C.S. (subdivl. officer, Assam).—Educ. at Aberdeen Univ. and St. John's Coll., Camb.; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., May, 1898; sub-divl.

offr., April, 1899.

DONALD, John Stuart, C.I.E. (dep. commr., Punjab).—Joined the service, April, 1882; extra asst. commr., May, 1884; asst. commr., Nov., 1890; accompanied mission to Kabul under Sir H. M. Durand, 1893; on special duty on the N.W. Frontier, 1894; was British commr. for demarcation of Kurram-Afghan boundary, May-Dec., 1894; dep. commr., Aug., 1900.

DONALD, WILLIAM, late Finl. Dept., Madras.—Arrived, 26th Oct., 1856; from 23rd

May, 1859, served in the central public works office, and the civil paymaster's office, Madras, and was apptd. to finl. dept., Aug., 1862; asst. acctnt.-gen., Madras, Aug., 1869; dir. of incorporated bank of Madras, March, 1871; asst. acctnt.-gen., Bombay, Nov., 1874, and at Madras, June, 1875; dep. acctnt.-gen., Madras, Dec., 1884; compiled the manual of rules and regulations for the use of junior members of Madras civil service; retd., 1889.

DONOVAN, CHARLES, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Kingstown Sch., and Trinity Coll., Dublin; apptd. after exam. of 1861; arrived, 11th Jan., 1863; from Feb., 1864, served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; served in Assam, Sept., 1879, to June, 1882, as dep. commr.; judge, Benares, Jan.,

1885; retd., June, 1889.

DORAN, EDWARD ANTHONY, Postal Dept. (Postmaster-Gen., Bengal).—Joined the service, and Feb., 1880, and served in the postal dept. as clerk, supdt., and asst. dir.-gen.; postmr.-gen.

and dep. dir.-gen., April, 1901.

Mag., Bombay.—Served from 6th Oct., 1860, as income tax assessor; police mag., July, 1866; special officer for the imperial licence tax, May, 1867; collr. of income tax, and certificate tax, May, 1869; sheriff of Bombay, Dec., 1871; from June, 1874, served as second mag. of police, Bombay, and also held the posts of chairman of the municipal corporation, chairman of the justices of the peace, member of legisl. council, joint commr. of income tax, &c.; C.S.I., Jan., 1877; author of 'Moral and Miscellanecus Essays,' 'The British Raj,' 'History of the Parsees,' and 'Travels in Great Britain'; retd., 1888.

DOUGLAS, EDWARD WILLIAM SPENCER, India Public Works Dept. (exec. engr.) — Trained at Thomason Coll.; apptd. apprentice engr., 4th Nov., 1871, and posted to state railways; asst. engr., Sept., 1872; transfd. to N. W. Prov. and Oudh, irrign. branch, Nov., 1873; exec. engr., May, 1883; served on state railways in 1885-86 and 1886-87.

DOUGLAS, Montague William, Captain, Indian S.C. (dep. commr., Punjab).—In mil. employ from 21st March, 1887; asst. commr.,

April, 1892; dep. commr., Nov., 1899.

DOUGLAS, SHOLTO JAMES, B.L., Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Clifton Coll.; apptd. after exam. of 1875; arrived, 6th Jan., 1878, and served in Assam as asst. commr. and inspr. of labourers; from April, 1835, served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1889; district and sessions

judge, Aug., 1894.

DOUIE, James McCrone, Indian C.S. (dep. commr., Punjab).—Educ. at the High Sch., Edinburgh, Univ. of Edinburgh, and Balliol Coll., Oxford; apptd. after exam. of 1874; arrived, 7th Dec., 1876, and served in the Punjab as asst. commr., sec. to the finl. commr. and settlt. officer; senr. sec. to finl. commr., April, 1889; dep. commr., Nov., 1891; offg. rev. sec., April, 1893, to Oct., 1894, and from Nov., 1895, to April, 1896; offg. commr. and supt., April, 1898; offg. chief sec. to govt., Punjab, March, 1900; member of legisl. council, Punjab, July, 1900; has publd. a transln. of the Biluchinama, with a Biloch grammar.

DOVETON, JOHN CHADWICK, Col., I.S.C., late Forest Dept., Central Prov.—First commn., Oct., 1858; asst. conservator of forests, Central Prov., 8th April, 1864; dep. conservator, May, 1865; conservator, Sept., 1868; reverted to

mil. dept., April, 1894.

DOWDEN, Thomas Freeman, Col., R.E., late India Public Works Dept.—First commn., Dec., 1856; joined the Bombay public works dept., Aug., 1859; under sec. to govt., 1865; dep. consulting engr. for railways, Bombay, 1872; manager, Dhond and Manmad state railway, Dec., 1878; served in the Afghan war, 1879-80 (medal); offg. sec. to agent, Baluchistan, April, 1880; acting senr. dep. consulting engr., and under sec. to govt., Bombay, Nov., 1881; asst. to dir.-gen. of railways, 1884; suptg. engr., July, 1886; dep. consulting engr., Calcutta, April, 1886; consulting engr. for guaranteed railways, Lucknow, Feb., 1887; reverted to mil. duty, June, 1892; retd. from the army, May, 1893.

DOWN, CECIL PATTON, Captain, Indian S.C. (pol. officer, Tochi).—In mil. employ from 5th Nov., 1888; asst. commr., Dec., 1893; pol.

officer, Tochi, Aug., 1900.

DOWN, JAMES ERSKINE, Bombay Police Dept. (inspr.-gen. of police).—Joined the service, 24th May, 1872; asst. supt., Aug., 1875; supt., April, 1876; acting inspr.-gen., Feb., 1898;

confd. Jan., 1899.

DOYLE, Bernard, B.A., M.B., M.Ch., Lieut.-Col., Indian Med. Service, Punjab (civil surgn., Karnal). — Apptd. to the Indian med. dept., and arrived, 21st Nov., 1876; served in mil. dept. to April, 1881, and afterwards the Punjab as civil surgn. and dep. sanitary commr.; served in Burma, 1886-87; med. adviser to Maharaja of Jhind, Sept., 1887; civil surgn., Ambala, March, 1890; civil surgn. and supt. of lunatic asylum, Delhi, June, 1890; civil surgn., Firozpur, Oct., 1892; Pesha-July, 1893; Karnal, Oct., 1900.

D'OYLY, WARREN HASTINGS, late Bengal C.S. -Apptd. from Haileybury; arrived, 28th May, 1858, and served in the Bengal rev. and jud. depts.; inspr.-gen. of jails, May, 1876; mag. and collr., 1st grade, July, 1876; offg. opium agent, Behar, 1878, 1885-87, and 1889-90; offg. commr., Bhagalpur, 1884-85, and 1889; retd.,

Nov., 1891.

DRAKE, Francis Courtney, India Office (senior clerk).—Educ. at Winchester and New Coll., Oxford; junr. clerk, record office, 23rd Feb., 1892; junr. clerk, India office, 22nd Aug., 1892; private sec. to permanent under sec. of state, Feb., 1894; senr. clerk, July,

1898.

DRAKE-BROCKMAN, Edward Forster, F.R.C.S., L.R.C.P., Brigade-Surgn.-Lieut.-Col., late Madras Med. Dept.—Asst. surgn., 1st Oct., 1866; arrived, 23rd April, 1867, and served under the mil. dept., Madras, and also in acting civil appts.; rest. asst. surgn., gen. hosp., and profr., med. coll., Madras, Oct., 1870; ophthalmic surgn., gen. hosp., and profr. of ophthalmic surgery and physiology, med. coll., March, 1875; fellow of Madras univ., March, 1885; retd., April, 1894; member of India Office med. board, Aug., 1897, to June, 1900.

DRAKE - BROCKMAN, ELLIOT GEORGE. Indian C.S. (dist. and sess. judge, Bengal) | C.S. (dep. commr., Punjab). — Educ.

-Educ. at Elizabeth Coll., Guernsey, and Trinity Coll., Oxford; apptd. after exam. of 1886; arrived, 19th Nov., 1888, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Jan., 1895; mag. and collr., Oct., 1899; dist. and sess. judge, June, 1900.

DRAKE - BROCKMAN, HENRY VERNON, B.A., LL.B., Indian C.S. (divl. judge, Central *Prov.*).—Educ. at Charterhouse, and St. Peter's Coll., Cambridge; apptd. after exam. of 1883; arrived, 10th Dec., 1886, and served in th: Central Prov. as acting under sec. and ass: commr.; commr. of excise, Aug., 1894; dep. commr., Oct., 1894; divl. judge, April, 1897.

DRAKE-BROCKMAN, HERBERT EDWARD, F.R.C.S.E., Capt., Indian Med. Service (agency surgn., Bhartpore).—Entered the service, Sept., 1888; in mil. employ till Nov., 1891, when he was apptd. civil surgn. in the N.W. Prov.; surgn. to the Bhartpore State, Nov., 1895.

DRAKE-BROCKMAN, RALPH RHENIUS EVANS, A.I.C.E., Lieut.-Col., R.E., late Madras Public Works Dept.—Arrived, 1st March, 1864, and joined sappers and miners; from Dec., 1864, served in the public works dept.; exec. engr., March, 1870; suptg. engr., Nov., 1888; acted in 1889 and 1892-93 as joint sec. to govt. and chief engr., gen. buildings and roads branch; chief engr. for irrign., and joint sec. to govt., irrign. branch, April, 1893; chief engr., 1st class, Jan., 1896; retd.. Oct., 1896.

DRAKE-BROCKMAN, WILLIAM DRAKE, A.M.I.C.E., late India Public Works Dept.— Served in the Punjab as sub. asst. rev. surveyor, 1852-55; joined Thomason Coll., and thence was apptd. to the public works dept., April, 1858, and served in the N.W. Prov., in the buildings and roads branch; transfd. temporarily to railway dept., 1858-60; employed on famine relief works in 1861, and 1877-78; exec. engr., March, 1874; suptg. engr., March, 1886; retd.,

March, 1892.

DREW, WILLIAM, India Public Works Dept. (dep. manager, state rlys.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1881, and posted to Bombay; exec. engr., Aug., 1893; dep. manager, state railways, March, 1898.

DREW, WILLIAM WILSON, B.A., Indian C.S. (senr. collr., Bombay).—Educ. at Charterhouse, and King's Coll., Cambridge; apptd. after exam. of 1876; arrived, 14th Nov., 1878, and served in the Punjab as asst. commr.; from May, 1882, served in Bombay as asst. collr. and mag., and railway mag., and was permanently transfd., June, 1885; inspr. of factories, town of Bombay, May, 1887; and asst. collr., Nov., 1888; provl. supt. of census operations, April, 1890; 1st asst. collr. and mag., May, 1891; junr. collr. and mag., May, 1896; senr. collr., July, 1897.

DRIBERG, John James Street, late Assam Commn.—Educ. at St. Nicholas Coll., Lancing; joined the service as acting dep. mag. and dep. collr. in Bengal, Nov., 1861; confd., 16th April, 1862; from Dec., 1863, served in Assam as extra asst. commr.; asst. civil and pol. officer with the Bhutan Duars field force, 1864-65 (medal and clasp); dep. supt. of census in Assam, Oct., 1880; supt. of emigration, June, 1882; dep. commr., May, 1886; inspr.-gen. of jails, &c., Nov., 1891; in 1893 acted as commr., Assam valley districts; retd., April, 1896.

DRUMMOND, James Ramsay, B.A., Indian

Edinburgh Acad., Univ. of Glasgow, and New Coll., Oxford; apptd. after exam. of 1872; arrived, 27th Nov., 1874, and served in the Punjab as asst. commr.; district judge, March,

1890; dep. commr., Aug., 1890.

DRURY, FRANCIS JAMES, B.A., M.B., Major, I.M.S., Bengal Med. Dept. (profr., Calcutta med. coll.).—Joined the service April, 1885; in mily. employ till June, 1889; asst.-surgeon, Eden Hospital, Calcutta, April, 1891; resdt. physician and prof., Calcutta Med. Coll., Oct, 1893; ditto, and govt. bacteriologist, May, 1899.

DRURY, GEORGE MARSTON, late India Public Works Dept.—Apptd. traffic supt., 30th Jan., 1878, and served chiefly on the E. Bengal state railway; traffic supt., E. Coast railway, Nov.,

1891; retd., Dec., 1892.

DRYSDALE, ALEXANDER Tovey, late Forest Dept., Haidarabad Administration.—Arrived, Dec., 1864; from April, 1865, served in the Central Prov. as head master of govt. sch.; from June, 1868, served in the forest dept., Berar, as asst. conservator, dep. conservator, and conservator;

retd., Jan., 1887.

DRYSDALE, THEODORE, late Central Prov. Commn.—Asst. master, govt. school, Saugor, April, 1861; served in the Central Prov. commn. from 19th Jan., 1863; apptd. extra asst. commr., April, 1864; supt. of the jud. commr.'s office, June, 1864; registrar, May, 1869; dep. supt. of census operations, Central Prov., April, 1880, and wrote the provl. report; judge, small cause court, Nagpur, Nov., 1884; dep. commr., April, 1885; cantonmt. mag., Kampti, 1885-89; divl. judge, June, 1895; retd., March, 1897.

DU BOULAY, JAMES HOUSSEMAYNE, Indian C.S. (1st asst., Bombay).—Educ. at Winchester and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 1st Dec., 1889, and served in Bonibay as asst. collr. and mag., and forest settlt. officer; 2nd assist., May, 1896; 1st asst., April,

1899.

DUCAT, WALTER MARDEN, Col., R.E., late Bombay Public Works Dept.—Joined the service as second lieut., 13th June, 1856; arrived, May, 1858; asst. engr., Aug., 1859; exec. engr., Aug., 1863; suptg. engr., Nov., 1886; retd., April, 1890.

DUCKWORTH, EDWARD DYCE, Indian C.S. (asst. commr., Burma).—Educ. at Marlborough Coll. and Pembroke Coll., Oxford; apptd. after exam. of 1898; arrived, 20th Dec., 1899, and served in Burma as asst. commr.

DUFFERIN AND AVA (Marquis of), Right Hon. Frederick Temple Hamilton Blackwood, K.P.,G.C.B.,G.C.S.I.,G.C.M.G.,G.C.I.E., P.C., D.C.L., LL.D.—Educ. at Eton and Christ Church, Oxford; specially attached to Lord John Russell's mission to Vienna in 1855; in 1860 was apptd. British commr. in Syria to enquire into the massacre of Christians, and for his services was nominated a K.C.B.; under sec. of state for India, 1864-66; under sec. for war, 1866; chancellor of the duchy of Lancaster, 1868-72; govr.-gen. of Canada, 1872-78; ambassador at St. Petersburg, Feb., 1879; ambassador at Constantinople, May, 1881; from Nov., 1882, to April, 1883, was engaged in Egypt in the settlement of the various questions arising out of Arabi's rebellion; viceroy and govr.-gen. of India, 13th Dec., 1884; left India to take up post of ambassador at Rome, Dec., 1888; lord warden

of the cinque ports, 1891-95; ambassador at Paris, Dec., 1891 to Oct., 1896; K.P. in 1863; privy councillor, Dec., 1868; earl of the United Kingdom, 1871, and marquis, 1888, taking the style of Ava in addn. to Dufferin by special command of Her Majesty; prest. of the royal geographical society, May, 1878; LL.D., Harvard, 1878; LL.D., Dublin, 1879; D.C.L., Oxford, 1879; G.C.B., 1883; chancellor of the royal univ., Ireland, 1886; author of 'Letters from High Latitudes,' and other works.

DUKE, FREDERICK WILLIAM, Indian C.S. (mag. and colbr., Bengal).—Educ. at Arbroath High Sch., and Univ. Coll., London; apptd. after exam. of 1882; arrived, 11th Dec., 1884, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., March, 1892; mag.

and collr., Dec., 1895.

DUKE, Joshua, Lieut.-Col., Indian Med. Service, Foreign Dept., Govt. of India (resdy. surgn., Kashmir).—Joined the service, 30th March, 1872, and was employed on mil. duty and as civil surgn. at Amritsar (1881-82) and in Kashmir (1884); served in the Afghan war, Marri expedn., and with the Gilgit mission; med. officer, Malwa Bhil corps and Bhopawar pol. agency, May, 1891; acted as residency surgn., Kashmir, 1889-91, 1895, and 1898; confd. Sept., 1900; author of 'Recollections of the Kabul campaign,' and 'Banting in India.'

DUMERGUE, John Willoughby Francis, Indian C.S. (dist. and sess. judge, Madras).— Educ. at Cheltenham Coll.; apptd. after exam. of 1875; arrived, 23rd Dec., 1877, and served in Madras as asst. mag. and collr., and asst. rest. in Travancore; Malayalam translr. to govt., March, 1884; head asst., Nilgiris, Feb., 1885; sub-collr. and joint mag., Nov., 1889; district and sessions judge, Madura, Aug., 1893; collr. and mag., Chingleput, Nov., 1896; dist. and sess. judge, Tinnevelly, Jan., 1899; ditto, Canara, Oct., 1899.

DUNCAN, DAVID, M.A., D.Sc., LL.D. Edinburgh), late Educn. Dept., Madras.—Served in the dept. from 20th May, 1870, as profr. of logic and moral philosophy at the presidency coll., and was registrar of the Madras univ., 1875-79 and 1881-86; fellow of the Madras univ., March, 1877; principal and profr., presidency coll., from March, 1884; dir. of public instrn., Nov., 1892; member of legisl. council, Oct., 1894; retd., Nov., 1899.

DUNDAS, CHARLES LAWRENCE, Indian C.S. (asst. commr., Punjab).—Educ. at Eton, and Trinity Coll., Cambridge; apptd. after exam. of 1890; arrived, 30th Dec., 1892, and served in

the Punjab as asst. commr.

DUNLOP, ALEXANDER JOHNSTON, C.I.E. (dep. commr., Haidarabad).—Apptd. asst. to cotton commr., Central Prov. and Berar, 1st May, 1869, and asst. commr., Feb., 1876; from 1869 to 1874 held charge in addn. to other duties of a govt. experimental farm; inspr.-gen., rev. dept., Nizam's govt., April, 1885, and survey and settlt. commr., Nizam's govt., April, 1887; rank of dep. commr., Haidarabad, July, 1889; C.I.E., Nov., 1901.

DUNLOP, John Graham, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Shrewsbury and Christ Church, Oxford; apptd. after exam. of 1898; arrived 16th Dec., 1899, and served in Bengal as asst. mag. and collr.

DOVETON, John Chadwick, Col., I.S.C., late Forest Dept., Central Prov.—First commn., Oct., 1858; asst. conservator of forests, Central Prov., 8th April, 1864; dep. conservator, May, 1865; conservator, Sept., 1868; reverted to

mil. dept., April, 1894.

DOWDEN, Thomas Freeman, Col., R.E., late India Public Works Dept.—First commn., Dec., 1856; joined the Bombay public works dept., Aug., 1859; under sec. to govt., 1865; dep. consulting engr. for railways, Bombay, 1872; manager, Dhond and Manmad state railway, Dec., 1878; served in the Afghan war, 1879-80 (medal); offg. sec. to agent, Baluchistan, April, 1880; acting senr. dep. consulting engr., and under sec. to govt., Bombay, Nov., 1881; asst. to dir.-gen. of railways, 1884; suptg. engr., July, 1886; dep. consulting engr., Calcutta, April, 1886; consulting engr. for guaranteed railways, Lucknow, Feb., 1887; reverted to mil. duty, June, 1892; retd. from the army, May, 1893.

DOWN, CECIL PATTON, Captain, Indian S.C. (pol. officer, Tochi).—In mil. employ from 5th Nov., 1888; asst. commr., Dec., 1893; pol.

officer, Tochi, Aug., 1900.

DOWN, JAMES ERSKINE, Bombay Police Dept. (inspr.-gen. of police).—Joined the service, 24th May, 1872; asst. supt., Aug., 1875; supt., April, 1876; acting inspr.-gen., Feb., 1898;

conid. Jan., 1899.

DOYLE, BERNARD, B.A., M.B., M.CH., Lieut.-Col., Indian Med. Service, Punjab (civil surgn., Karnal). — Apptd. to the Indian med. dept., and arrived, 21st Nov., 1876; served in mil. dept. to April, 1881, and afterwards in the Punjab as civil surgn. and dep. sanitary commr.; served in Burma, 1886-87; med. adviser to Maharaja of Jhind, Sept., 1887; civil surgn., Ambala, March, 1890; civil surgn. and supt. of lunatic asylum, Delhi, June, 1890; civil surgn., Firozpur, Oct., 1892; Peshawar, July, 1893; Karnal, Oct., 1900.

D'OYLY, WARREN HASTINGS, late Bengal C.S.—Apptd. from Haileybury; arrived, 28th May, 1858, and served in the Bengal rev. and jud. depts.; inspr.-gen. of jails, May, 1876; mag. and collr., 1st grade, July, 1876; offg. opium agent, Behar, 1878, 1885-87, and 1889-90; offg. commr., Bhagalpur, 1884-85, and 1889; retd.,

Nov., 1891.

DRAKE, FRANCIS COURTNEY, India Office (senior clerk).—Educ. at Winchester and New Coll., Oxford; junr. clerk, record office, 23rd Feb., 1892; junr. clerk, India office, 22nd Aug., 1892; private sec. to permanent under sec. of state, Feb., 1894; senr. clerk, July,

1898.

DRAKE-BROCKMAN, EDWARD FORSTER, F.R.C.S., L.R.C.P., Brigade-Surgn.-Lieut.-Col., late Madras Med. Dept.—Asst. surgn., 1st Oct., 1866; arrived, 23rd April, 1867, and served under the mil. dept., Madras, and also in acting civil appts.; rest. asst. surgn., gen. hosp., and profr., med. coll., Madras, Oct., 1870; ophthalmic surgn., gen. hosp., and profr. of ophthalmic surgery and physiology, med. coll., March, 1875; fellow of Madras univ., March, 1885; retd., April, 1894; member of India Office med. board, Aug., 1897, to June, 1900.

DRAKE - BROCKMAN, ELLIOT GEORGE. Indian C.S. (dist. and sess. judge, Bengal)

—Educ. at Elizabeth Coll., Guernsey, and Trinity Coll., Oxford; apptd. after exam. of 1886; arrived, 19th Nov., 1888, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Jan., 1895; mag. and collr., Oct., 1899; dist. and sess. judge, June, 1900.

DRAKE - BROCKMAN, HENRY VERNON, B.A., LL.B., Indian C.S. (divl. judge, Central Prov.).—Educ. at Charterhouse, and St. Peter's Coll., Cambridge; apptd. after exam. of 1883; arrived, 10th Dec., 1886, and served in the Central Prov. as acting under sec. and assimommr.; commr. of excise, Aug., 1894; dep. commr., Oct., 1894; divl. judge, April, 1897.

DRAKE-BROCKMAN, HERBERT EDWARD, F.R.C.S.E., Capt., Indian Med. Service (agency surgn., Bhartpore).—Entered the service, Sept., 1888; in mil. employ till Nov., 1891, when he was apptd. civil surgn. in the N.W. Prov.; surgn. to the Bhartpore State, Nov., 1895.

DRAKE - BROCKMAN, RALPH RHENIUS EVANS, A.I.C.E., Lieut.-Col., R.E., late Madras Public Works Dept.—Arrived, 1st March, 1864, and joined sappers and miners; from Dec., 1864, served in the public works dept.; exec. engr., March, 1870; suptg. engr., Nov., 1888; acted in 1889 and 1892-93 as joint sec. to govt. and chief engr., gen. buildings and roads branch; chief engr. for irrign., and joint sec. to govt., irrign. branch, April, 1893; chief engr., 1st class, Jan., 1896; retd.. Oct., 1896.

DRAKE - BROCKMAN, WILLIAM DRAKE, A.M.I.C.E., late India Public Works Dept.—Served in the Punjab as sub. asst. rev. surveyor, 1852-55; joined Thomason Coll., and thence was apptd. to the public works dept., April, 1858, and served in the N.W. Prov., in the buildings and roads branch; transfd. temporarily to railway dept., 1858-60; employed on famine relief works in 1861, and 1877-78; exec. engr., March, 1874; suptg. engr., March, 1886; retd.,

March, 1892.

DRÉW, WILLIAM, India Public Works Dept. (dep. manager, state rlys.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1881, and posted to Bombay; exec. engr., Aug., 1893; dep. manager, state railways, March, 1898.

DREW, WILLIAM WILSON, B.A., Indian C.S. (senr. collr., Bombay).—Educ. at Charterhouse, and King's Coll., Cambridge; apptd. after exam. of 1876; arrived, 14th Nov., 1878, and served in the Punjab as asst. commr.; from May, 1882, served in Bombay as asst. collr. and mag., and railway mag., and was permanently transfd., June, 1885; inspr. of factories, town of Bombay, May, 1887; and asst. collr., Nov., 1888; provl. supt. of census operations, April, 1890; 1st asst. collr. and mag., May, 1891; junr. collr. and mag., May, 1891; junr. collr. and mag., May, 1896; senr. collr., July, 1897.

DRIBERG, John James Street, late Assam Commn.—Educ. at St. Nicholas Coll., Lancing; joined the service as acting dep. mag. and dep. collr. in Bengal, Nov., 1861; confd., 16th April, 1862; from Dec., 1863, served in Assam as extra asst. commr.; asst. civil and pol. officer with the Bhutan Duars field force, 1864-65 (medal and clasp); dep. supt. of census in Assam, Oct., 1880; supt. of emigration, June, 1882; dep. commr., May, 1886; inspr.-gen. of jails, &c., Nov., 1891; in 1893 acted as commr., Assam valley districts; retd., April, 1896.

DRUMMOND, JAMES RAMSAY, B.A., Indian C.S. (dep. commr., Punjab). — Educ. at

Edinburgh Acad., Univ. of Glasgow, and New Coll., Oxford; apptd. after exam. of 1872; arrived, 27th Nov., 1874, and served in the Punjab as asst. commr.; district judge, March,

1890; dep. commr., Aug., 1890.

DRURY, Francis James, B.A., M.B., Major, I.M.S., Bengal Med. Dept. (profr., Calcutta med. coll.).—Joined the service April, 1885; in mily. employ till June, 1889; asst.-surgeon, Eden Hospital, Calcutta, April, 1891; resdt. physician and prof., Calcutta Med. Coll., Oct, 1893; ditto, and govt. bacteriologist, May, 1899.

DRURY, George Marston, late India Public Works Dept.—Apptd. traffic supt., 30th Jan., 1878, and served chiefly on the E. Bengal state railway; traffic supt., E. Coast railway, Nov.,

1891; retd., Dec., 1892.

DRYSDALE, ALEXANDER Tovey, late Forest Dept., Haidarabad Administration.—Arrived, Dec., 1864; from April, 1865, served in the Central Prov. as head master of govt. sch.; from June, 1868, served in the forest dept., Berar, as asst. conservator, dep. conservator, and conservator;

retd., Jan., 1887.

DRYSDALE, THEODORE, late Central Prov. Commn.—Asst. master, govt. school, Saugor, April, 1861; served in the Central Prov. commn. from 19th Jan., 1863; apptd. extra asst. commr., April, 1864; supt. of the jud. commr.'s office, June, 1864; registrar, May, 1869; dep. supt. of census operations, Central Prov., April, 1880, and wrote the provl. report; judge, small cause court, Nagpur, Nov., 1884; dep. commr., April, 1885; cantonmt. mag., Kampti, 1885-89; divl. judge, June, 1895; retd., March, 1897.

DU BOULAY, JAMES HOUSSEMAYNE, Indian C.S. (1st asst., Bombay).—Educ. at Winchester and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 1st Dec., 1889, and served in Bonibay as asst. collr. and mag., and forest settlt. officer; and assist., May, 1896; 1st asst., April,

1899.

DUCAT, WALTER MARDEN, Col., R.E., late Bombay Public Works Dept.—Joined the service as second lieut., 13th June, 1856; arrived, May, 1858; asst. engr., Aug., 1859; exec. engr., Aug., 1863; suptg. engr., Nov., 1886; retd., April, 1890.

DUCKWORTH, EDWARD DYCE, Indian C.S. (asst. commr., Burma).—Educ. at Marlborough Coll. and Pembroke Coll., Oxford; apptd. after exam. of 1898; arrived, 20th Dec., 1800, and served in Burma as asst. commr.

DUFFERIN AND AVA (Marquis of), Right Hon. Frederick Temple Hamilton Blackwood, K.P.,G.C.B.,G.C.S.I.,G.C.M.G.,G.C.I.E., P.C., D.C.L., LL.D.—Educ. at Eton and Christ Church, Oxford; specially attached to Lord John Russell's mission to Vienna in 1855; in 1860 was apptd. British commr. in Syria to enquire into the massacre of Christians, and for his services was nominated a K.C.B.; under sec. of state for India, 1864–66; under sec. for war, 1866; chancellor of the duchy of Lancaster, 1868-72; govr.-gen. of Canada, 1872-78; ambassador at St. Petersburg, Feb., 1879; ambassador at Constantinople, May, 1881; from Nov., 1882, to April, 1883, was engaged in Egypt in the settlement of the various questions arising out of Arabi's rebellion; viceroy and govr.-gen. of India, 13th Dec., 1884; left India to take up post of ambassador at Rome, Dec., 1888; lord warden

of the cinque ports, 1891-95; ambassador at Paris, Dec., 1891 to Oct., 1896; K.P. in 1863; privy councillor, Dec., 1868; earl of the United Kingdom, 1871, and marquis, 1888, taking the style of Ava in addn. to Dufferin by special command of Her Majesty; prest. of the royal geographical society, May, 1878; LL.D., Harvard, 1878; LL.D., Dublin, 1879; D.C.L., Oxford, 1879; G.C.B., 1883; chancellor of the royal univ., Ireland, 1885; author of 'Letters from High Latitudes,' and other works.

DUKE, FREDERICK WILLIAM, Indian C.S. (mag. und coltr., Bengal).—Educ. at Arbroath High Sch., and Univ. Coll., London; apptd. after exam. of 1882; arrived, 11th Dec., 1884, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., March, 1892; mag.

and collr., Dec., 1895.

DUKE, Joshua, Lieut.-Col., Indian Med. Service, Foreign Dept., Govt. of (resdy. surgn., Kashmir).—Joined the service, 30th March, 1872, and was employed on mil. duty and as civil surgn. at Amritsar (1881-82). and in Kashmir (1884); served in the Afghan war, Marri expedn., and with the Gilgit mission; med. officer, Malwa Bhil corps and Bhopawar pol. agency, May, 1891; acted as. residency surgn., Kashmir, 1889-91, 1895, and 1898; confd. Sept., 1900; author of 'Recollections of the Kabul campaign,' and 'Banting in India.

DUMERGUE, John Willoughby Francis, Indian C.S. (dist. and sess. judge, Madras).— Educ. at Cheltenham Coll.; apptd. after exam. of 1875; arrived, 23rd Dec., 1877, and served in Madras as asst. mag. and collr., and asst. rest. in Travancore; Malayalam transir. to govt., March, 1884; head asst., Nilgiris, Feb., 1885; sub-collr. and joint mag., Nov., 1889; district and sessions judge, Madura, Aug., 1893; collr. and mag., Chingleput, Nov., 1896; dist. and sess. judge, Tinnevelly, Jan., 1899; ditto, Canara, Oct., 1899.

DUNCAN, DAVID, M.A., D.Sc., LL.D. Edinburgh), late Educn. Dept., Madras.—Served in the dept. from 20th May, 1870, as profr. of logic and moral philosophy at the presidency coll., and was registrar of the Madras univ., 1875-79 and 1881-86; fellow of the Madras univ., March, 1877; principal and profr., presidency coll., from March, 1884; dir. of public instrn., Nov., 1892; member of legisl.

council, Oct., 1894; retd., Nov., 1899.

DUNDAS, CHARLES LAWRENCE, Indian C.S. (asst. commr., Punjab).—Educ. at Eton, and Trinity Coll., Cambridge; apptd. after exam. of 1890; arrived, 30th Dec., 1892, and served in

the Punjab as asst. commr.

DUNLOP, ALEXANDER JOHNSTON, C.I.E. (dep. commr., Haidarabad).—Apptd. asst. to cotton commr., Central Prov. and Berar, 1st May, 1869, and asst. commr., Feb., 1876; from 1869 to 1874 held charge in addn. to other duties of a govt. experimental farm; inspr.-gen., rev. dept., Nizam's govt., April, 1885, and survey and settlt. commr., Nizam's govt., April, 1887; rank of dep. commr., Haidarabad, July, 1889; C.I.E., Nov., 1901.

DUNLOP, John Graham, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Shrewsbury and Christ Church, Oxford; apptd. after exam. of 1898; arrived 16th Dec., 1899, and served in Bengal as asst. mag. and collr.

DUNLOP-SMITH, James Robert, C.I.E., M.A., Maj. I.S.C. (dir. of land records and agriculture, Punjab). — Arrived, 24th Oct., 1879; from March, 1883, served in the Punjab as asst. commr.; private sec. to lieut.-govr., Dec., 1883; asst. commr. and settlt. collr., April, 1888; dep. commr., April, 1895; dir. of land records and agriculture, Oct., 1897; C.I.E., Jan., 1901.

DUNN, CHARLES WILLIAM, Indian C.S. (asst. commr., Burma).—Educ. at Bath Coll. and Trinity Coll., Cambridge; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and

served in Burma as asst. commr.

DUNN, George Owen William, Bombay Public Works Dept. (exec. engr.).—Joined the service, 1st Oct., 1876, as asst. engr.; exec. engr., April, 1886; under sec. to govt.,

public works dept., May, 1894.

DUPERNEX, HUBERT EMILE LEONCE PAUL, Indian C.S. (dist. and sess. judge, N.W. Prov. and Oudh).—Educ. at St. Paul's Sch. and Caius Coll., Cambridge; apptd. after exam. of 1887; arrived, 31st Oct., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. commr., May, 1897; joint mag., July, 1897; dist. and sess. judge, March, 1901; author of The Enhanced Excise Duties' and 'Tenancies in Oudh.

DURAND, ALGERNON GEORGE ARNOLD, C.B., C.I.E., Col., I.S.C.—First commn., 21st Dec., 1872; served in the Afghan war, 1879-80 (medal with clasp, and bronze star); A.D.C. to the viceroy, 1881-82; on special duty on N.W. frontier, a888; British agent, Gilgit, July, 1889; in 1891 commanded Hunza-Nagar field force (medal with clasp; C.B.); mil. sec. to viceroy, Jan., 1894;

C.I.E., June, 1897; retired, Jan., 1901.

DURAND, SIR EDWARD LAW, Bart., C.B., Lieut.-Col., I.S.C., late Foreign Dept., Govt. of India.—First commn., 10th Oct., 1865; arrived, June, 1866; served with the 96th regt., and was transfd. to Bengal staff corps, Oct., 1868; A.D.C. and private sec. to lieut.-govr. of the Punjab, June, 1870; from Feb., 1871, served in the foreign dept. in Rajputana and Central India; acting pol. agent, Manipur, Feb.-Oct., 1877; acting asst. rest., Bushire, April, 1878; in charge of ex-Amir of Kabul, March, 1881; asst. commr., Afghan boundary commn., Oct., 1885; rest., Nepal, May, 1889; retd., Oct., 1893; author of 'Report on Fars and Sketch Map of part of the Country,' and 'Report on Pearl Fisheries.'

DURAND, SIR HENRY MORTIMER, G.C.M.G., K.C.S.I., K.C.I.E., B.L., late Indian C.S.—Educ. at Blackheath Proprietary Sch.; apptd. after exam. of 1870; arrived, 3rd March, 1873, and served in Bengal as asst. mag. and collr.; on famine duty, 1873; from June, 1874, served in the foreign dept. of the govt. of India, and was apptd. offg. 1st asst. to the govr.-gen.'s agent, Rajputana, July, 1876; offg. asst. sec., foreign dept., Nov., 1877; pol. sec. to majorgen. Sir F. Roberts with the Kabul field force, Sept., 1879 (medal and two clasps); under sec., foreign dept., March, 1880; C.S.I., Feb., 1881; offg. private sec. to the viceroy, June, 1880; sec. to govt. of India, foreign dept., Feb., 1885; K.C.I.E., Jan., 1889; sent on a special mission to Afghanistan, Aug., 1893; K.C.S.I., Jan., 1894; envoy and minister plenipotentiary in Persia, May, 1894; retd. from the Indian civil service, Aug., 1897; apptd. ambassador | Major, late Madras Med. Dept.—Joined the ser-

extraordinary and plenipotentiary to the Court of Spain, 1900; G.C.M.G., May, 1900; has publd. a work on the first Afghan war, 1871, and a life of Sir H. M. Durand, 1883.

DURRANT, WILLIAM SCOTT, M.A. (senior clerk, Acctnt.-Gen.'s Dept., India Office).—Educ. at Whitgist, and Lycée St. Omer; B.A., London (with honours in French), 1888; M.A.

(Classics), 1891; junr. clerk, India office, 18th Sept., 1879; senr. clerk, Oct., 1897.

DUTHIE, JOHN FIRMINGER, B.A., F.L.S., Indian Botanical Survey (director, botanical dept., Saharanpur).—Apptd. supt., botanical gardens, Saharanpur, Dec., 1876; director, botanical dept., Northern India, April, 1887; author of 'Fodder Grasses of Northern India.

DUTHOIT, WILLIAM, D.C.L., late Bengal C.S.—Educ. at Exeter Coll., Oxford; called to the bar at the Inner Temple; apptd. after exam. of 1857; arrived, 17th Dec., 1857; served from Sept., 1858, in the N.W. Prov. as asst. mag. and collr., joint mag., and dep. supt., tamily domains, Maharaja of Benares; offg.inspr.gen. of registrn. and commr. of excise and stamps, March, 1875; mag. and collr., Shahjahanpur, April, 1877; offg. puisne judge, high court, June, 1881; district and sessions judge, Aug., 1881; offg. jud. commr., Oudh, May, 1882; employed on the opium commn., under govt. of Bengal, 1883; jud. commr. of Oudh, March, 1884; retd., Aug., 1886.

DUTT, CHARU CHANDRA, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Calcutta Univ. and Univ. Coll., London; apptd. after exam. of 1898; arrived, 7th Dec., 1899, and served in Bombay as asst. collr. and mag.

DUTT, PRATAP CHANDRA, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Calcutta Univ. and New Coll., Oxford; apptd. after exam. of 1898; arrived, 25th Dec., 1899, and served in Madras as asst. collr. and mag.

DUTT, ROMESH CHUNDER, C.I.E., B.L., late Indian C.S. (Bengal).—Educ. at Colootola Branch Sch., Calcutta, Presidency Coll., Calcutta Univ., and Univ. Coll., London; apptd. after exam. of 1869; arrived, 28th Sept., 1871; served in rev. and jud. depts., Bengal, and was apptd. mag. and collr., March, 1888; acted as commr., Bardwan, 1894-95; member of provi. legisl. council, Jan.-Oct., 1895; has publd. Three Years in Europe,' 1872; 'Peasantry of Bengal,' 1876; 'Literature of Bengal,' 1877; a 'History of Civilisation in Ancient India,' 1888-89; a 'Brief History of Ancient and Modern India,' 1891; 'Lays of Ancient India,' 1894; &c., &c; retd., Oct.,_1897.

DUTT, Russick Lall, M.D., Lieut.-Col., Indian Med. Service.—Joined the service, 30th March, 1872; served in the civil dept. from 30th Nov., 1872, in acting appts., and as civil surgn. at various stations; retd., Oct , 1899.

DUVAL, HERBERT PHILIP, B.A., LL.B., Indian C.S. (asst. mag. and collr., Bengal).— Educ. at Highgate Sch., and Caius College, Cambridge; apptd. after exam. of 1895; arrived, 9th Dec., 1896, and served in Bengal as asst. mag. and collr.

DWARKA NATH MITTER, B.L., Bengal Jud. Dept. (subordinate judge).—Joined the service as Munsif, March, 1869; subordinate judge, Nov., 1882.

DYMOTT, Donald Frederick, M.B., Surgn. -

vice, 31st March, 1880; asst. physician, gen. hosp., July, 1884; rest. physician, March, 1885; inspr. of vaccn., and dep. sanitary commr., June, 1888; reverted to mil. dept., Dec., 1893; acting med. and sanitary officer, Salem, Oct., 1894; offg. jail supt., Feb., 1895; acting surgn., 2nd district, May, 1895; retd., May, 1897.

DYSON, HERBERT JEKYL, F.R.C.S., Major, Indian Med. Service (sanitary commr., Bengal).—First commr., 1st April, 1885; acted as civil surgn. in various stations from Jan., 1889; acting dep. sanitary commr., Punjab, Nov., 1889; could., Oct., 1890; sanitary commr.,

Bengal, Aug., 1895.

DYSON, John, late Oudh Commn.—Joined the service, 8th June, 1858, as dep. mag. and dep. collr. in Bengal; from Dec., 1861, served in Oudh as asst. commr. and dep. commr.; small cause court judge, Lucknow, 1869; district judge, Faizabad, Aug., 1886; offg. commr., Sept., 1886; offg. jud. commr., Oudh, Aug., 1889; addl. jud. commr., July, 1890; retd., March, 1891.

DYSON, ROBERT CHARLES, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1880, and posted to state railways; exec. engr., Dec.,

1891.

EADES, FREDERICK TALBOT (junior clerk, Store Dept., India Office).—Clerk, 2nd class, 22nd Jan., 1875; staff clerk, July, 1896; junior

clerk, March, 1901.

EALES, Charles Lindstedt Modellier, B.L., Indian C.S. (dist. and sess. judge, N.W. Prov. and Oudh).—Educ. at Dulwich Coll.; apptd. after exam. of 1876; arrived, 4th Dec., 1878, and served in Oudh as asst. commr.; joint mag., Nov., 1887; small cause court judge, March, 1893; district and sessions judge, Aug.,

1893. EALES, HERBERT LOVELY, Indian C.S. (commr., Burma).—Educ. at Dulwich Coll., and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 30th Oct., 1879, and served in British Burma as asst. commr.; on special duty in Upper Burma, Dec., 1885; dep. commr., May, 1888; offg. sec. to chief commr., April-May, 1890; supt. of provl. census, 1890-92; offd. as prest. Rangoon municipality, April-Dec., 1896; and again from April, 1897; commr., Aug., 1901.

EARDLEY-WILMOT, SAINT-HILL, India Forest Dept. (conservator of forests).—Joined the service, 27th Sept., 1873, as asst. conservator in the N.W. Prov. and Oudh; dep. conservator, Nov., 1883; conservator, Oct.,

1891; transferred to Burma, Jan., 1900.

EARLE, Archdale, Indian C.S. (commr. of excise and salt, Bengal).—Educ. at Uppingham, and Queen's Coll., Oxford; apptd. after exam. of 1880; arrived, 18th Dec., 1882, and served in Bengal as asst. mag. and collr.; offg. private sec. to the lieut.-govr., Feb., 1886; offg. under sec. to govt., jud., &c., depts., Feb., 1889; joint mag. and dep. colir., Jan., 1891; mag. and collr., Jan., 1895; commr. of excise and salt, May, 1901.

EAST, WILLIAM ALBERT, M.A., late Bombay C.S.—Educ. at Trinity Coll., Cambridge; apptd. after exam. of 1862; arrived, 26th Nov., 1863, and served in Bombay as asst. registrar, dep. registrar and sealer of the high court, and asst. collr. and mag.; supt. of Panchganj, Nov., 1876; junr. collr. and mag. and pol. agent, 1894; arrived, 2nd Dec., 1895, and served in

Dharwar, June, 1881; senr. collr., June, 1885;

retd., May, 1891.

EBDEN, EDWARD JAMES, B.A., late Indian C.S., Bombay.—Educ. at Queen Elizabeth's Sch., Ipswich, and Caius Coll., Cambridge; apptd. after exam. of 1865; arrived, 6th Dec., 1867, and served in Bombay as asst. collr. and mag.; trom Sept., 1872, served in the forest dept. as acting dep. conservator; on famine duty, Dharwar, 1877, and in Mysore, 1877-78; from July, 1878, served as asst. collr., railway mag., and forest settlt. officer; first asst., Aug., 1881; junr. collr. and mag., June, 1888; senr. collr. and mag., Nov., 1890; offg. commr., southern divn., Sept., 1895; commr., May, 1897; ret. Feb., 1900.

ECCLES, John, M.A., Survey of India (supt.).—Joined the service as asst. supt. May, 1885; dep. supt., Dec., 1890; supt.,

May, 1898.

EDGAR, Sir John Ware, K.C.I.E., C.S.I., late Bengal C.S.—Apptd. after exam. of 1860; arrived, 2nd Feb., 1862, and served in Bengal as asst. mag. and collr.; served in Cachar from Dec., 1863, as asst. commr. and dep. commr.; on special duty with the Lushai expedn., 1871; mag. and collr., Shahabad, Feb., 1878; commr. of Chittagong, Dec., 1885; chief sec. to govt. of Bengal, Aug., 1887; K.C.I.E., May, 1889; member of govr.-gen.'s legisl. council, Jan., 1892; retd., July, 1892.

EDGE, SIR JOHN, Kt., Q.C., B.A., LL.B., LL.D. (hon.), B.L. (member of the Council of India).—Educ. at Trinity Coll., Dublin; called to the bar, Middle Temple, 1866; Q.C., 1886; went the northern and north-eastern circuit, and was apptd. chief justice, N.W. Prov., Aug., 1886; vice-chancellor, Allahabad univ., 1887-93; apptd. member of the Council of India, March,

1898.

EDGERLEY, STEYNING WILLIAM, C.I.E., Indian C.S. (sec. to govt., pol. dept., Bombay).— Educ. at Shrewsbury, and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 29th Nov., 1879, and served as asst. collr. and mag.; from May, 1881, served in acting appts. in Sind; and asst. collr. in Sind, 1885 and 1886; under sec. to govt. of India, home dept., Oct.-Dec., 1888; private sec. to the govr. of Bombay, March, 1889, to July, 1895; C.I.E., May, 1895; jun. collr. and mag., July, 1896; sec. to govt., pol., jud., and legisl. depts., March, 1897; and acting chief sec., July, 1898; joint compiler of a manual of village accts. for Sind, 1887, which he also transld. into Sindhi.

EDGINGTON, ARTHUR, B.A., Indian C.S. (asst. collr. and mag., Madras).—Educ. at the Charterhouse and New Coll., Oxford; apptd. after exam. of 1893; arrived, 21st Dec., 1894, and served in Madras as asst. collr. and mag.

EDMONSTONE-MONTGOMERIE, CHARLES WATERTON, Indian C.S. (dep. commr., Central Prov.).—Educ. at Uppingham and Christ Church, Oxford; apptd. after exam. of 1885; arrived, 7th Dec., 1887, and served in the Central Prov. as asst. commr. and settlt. officer; dep. commr., Nov., 1896; acting commr. of settlts. and agric., May, 1898; and sec. to chief commr., April, 1899.

EDWARDES, STEPHEN MEREDYTH.—Indian C.S. (asst. collr., Bombay).—Educ. at Eton and Christ Church, Oxford; apptd. after exam. of Bombay as asst. collr. and mag.; 2nd asst. to collr. of land rev., May, 1898; acting under sec.

rev. and finl. depts., Aug., 1898.

EDWARDS, ALFRED CLARKE, M.A., B.L., Bengal Educl. Service (principal, Presy. College).—Educ. at Lincoln Coll., Oxford; apptd., 24th April, 1878; arrived, 28th Sept., 1878, and served as profr. in the presidency coll. and principal, Rajshahye coll.; principal, Dacca coll., Nov., 1887; principal, Patna coll., April, 1897; principal, Presidency Coll., Jan., 1900.

EDWARDS, ARTHUR RICHARD, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at King Edward's Sch., Birmingham, and Queen's Coll., Cambridge; apptd. after exam. of 1897; arrived 29th Nov., 1898, and served in Bengal as asst.

mag. and collr.

EDWARDS, THOMAS CECIL, B.A., Indian C.S. (asst. sec. to govt. of India, foreign dept.).— Educ. at Univ. Coll. Sch., Univ. Coll., London, and Trinity Coll., Cambridge; apptd. after exam. of 1892; arrived, 29th Dec., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., April, 1899; city mag., Lucknow, July, 1899; asst. sec. to govt. of India, foreign dept., Feb., 1901.

EDWARDS, WILLIAM RICE, M.D., Major, Indian Medical Service.—First commr., April, 1886; civil surgeon, Quetta, April, 1892; on

Field Service, South Africa, 1900.

EGERTON, CHARLES PHILIP, Capt., I.S.C. (dep. commr., Punjab).—Entered the service, Feb., 1884; in mil. employ till March, 1888; apptd. to the Punjab commn. as asst. commr., March, 1888; dep. commr., July, 1897; dist. judge, Sept., 1897; dep. commr., Jan., 1898.

EGERTON, FRANCIS WILLIAM, Lt. - Col., late I.S.C.—Joined the service, Aug., 1873; was in mil. employ till April, 1879; served in Punjab as asst. commr. from April, 1879; dep.

commr., June, 1894; retd., Aug., 1901.

EGERTON, SIR ROBERT EYLES, K.C.S.I., C.I.E., late Bengal C.S.—Educ. at the Edinburgh Acad., and Exeter Coll., Oxford; apptd. from Haileybury, in 1850; served in the Punjab as asst. mag. and collr., and asst. settlt. officer, and was in charge of the Lahore settlt., 1854–58; dep. commr., 1856; addl. commr., Peshawar, Nov., 1863; commr., Nagpur. Central Prov., March, 1864; offd. as jud. commr., Central Prov., at various times from 1865 to 1867; finl. commr. of the Punjab, March, 1868; addl. member, govr.—gen.'s council, 1871, and again in 1872 and 1877; lieut.—govr. of the Punjab, April, 1877, to April, 1882, when he retired from the service.

EGERTON, ROBERT WALTER, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at the Royal Indian Engrg. Coll.; apptd. as asst. engr., Sept., 1898, and posted to state railways; exec. engr., May, 1890; under-sec. to govt. of

Madras, railway branch, Nov., 1899.

EGERTON, WILLIAM, Indian C.S. (joint mag. and dep. collr., Bengal.)—Educ. at Rossall Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1888; arrived, 5th Dec., 1890, and served in Bengal as asst. mag. and collr.; under sec. to govt., finl., &c., depts., April, 1895; joint mag. and dep. collr., Aug., 1897.

EGGAR, H. C. (solicitor to govt. of India).— Apptd. offg. solicitor to govt. of India, Dec.,

1898; confirmed, March, 1900.

ELGIN AND KINCARDINE (EARL OF), arrived, 30th Nov., 1856, and served in the RIGHT HON. VICTOR ALEXANDER BRUCE, K.G., N.W. Prov. as asst. mag. and collr., and joint

G C.S.I., G.C I.E., P.C., LL.D.—Born, 16th May, 1849; succeeded his father (viceroy and govregen. of India, 1862-63) in the earldom in 1863; educ. at Eton, and Balliol Coll., Oxford (M.A., 1877); received the hon. degree of LL.D. from the Univ. of St. Andrews in 1886; was treasurer of Her Majesty's household and first commr. of works in Mr. Gladstone's third administration (1886); sworn of the privy council, Feb., 1886; apptd. lord lieut. of Fifeshire, Aug., 1886; and is also a univ. commr. for Scotland; assumed office as viceroy and govr.-gen. of India, 27th Jan., 1894; resigned, Jan., 1899.

ELIOT, John, C.I.E., M.A., F.R.S. (Meteorological reporter to the Govt. of India).—Joined the service, June, 1869; from 27th Dec., 1869, to Feb., 1876, served in the N.W. Prov. as profr. at Thomason and Muir colls., supt. of the meteorological observatory, Allahabad, and meteorological reporter to govt.; from Feb., 1876, served in Bengal, as profr., presidency coll., and meteorological reporter; meteorological reporter to govt. of India, May, 1889; C.I.E., Jan.,

1897

ELIOTT, Francis Hardinge, Major, I.S.C. (dep. commr., Burma). — First commn., Oct., 1881; on military duty till July, 1888, when he joined the Burma commn. as asst. commr.;

dep. commr., July, 1900.

ELIOTT, LAWRENCE EDWARD, Major, I.S.C. (dep. commr., Burma).—First commn., Aug., 1880; employed in Burma as asst. commr., July, 1886; offg. supt., N. Shan states, July-Nov., 1890, and from May, 1894; dep. commr., Jan., 1896.

ELLENOR, THOMAS RALPH (staff clerk, Accint.-Gen.'s Dept., India Office). — Clerk, 2nd class, 17th Feb., 1872; staff clerk, May, 1901.

ELLERCAMP, HERBERT McDonald (second-class clerk, Acctnt.-Gen.'s Dept., India Office).

—Clerk, 2nd class, Oct. 10th, 1879.

ELLIOT, FREDERICK AUGUSTUS HUGH, C.I.E., late Indian C.S. (Bombay).—Educ. at Harrow, and Balliol Coll., Oxford; apptd. after exam. of 1868; arrived, 21st Nov., 1870, and served in Bombay as asst. collr. and mag.; from June, 1873, to Nov., 1875, served in Berar as educl. inspr., and acting dir. of public instrn.; principal of the Raja's sch., and tutor and govr. of the Gaekwar of Baroda, Dec., 1875; C.I.E., May, 1883; on duty to England with the Gaekwar of Baroda, 1884; survey and settlt. officer, Baroda, March, 1890; retd., June, 1896.

FLIJIOT, FREDERICK EDEN, late Indian C.S. (N.W. Prov. and Oudh).—Apptd. from Hailey-bury, 1858; arrived, 16th March, 1858; served in the N.W. Prov. and Oudh as asst. mag. and collr., and joint mag. and dep. collr.; mag. and collr., April, 1877; district and sessions judge,

March, 1881; retd., March, 1894.

ELLIOTT, ALGERNON, Haidarabad Admn. (judicial commr.). — Educ. at Repton Sch.; joined the service, 16th March, 1869, as acting asst. district supt. of police, Central Prov.; transfd. to Berar as acting asst. commr., June, 1869; confd., April, 1874; dep. commr., July, 1889; civil and sess. judge, Oct., 1895; judicial commr., Feb., 1900.

ELLIOTT, SIR CHARLES ALFRED, K.C.S.I., LL.B., late Bengal C.S.—Educ. at Trinity Coll., Cambridge; apptd. after exam. of 1856; arrived, 30th Nov., 1856, and served in the N.W. Prov. as asst. mag. and collr.. and joint

mag., and in Oudh as asst. commr.; from Feb., 1863, to Oct., 1866, served in the Central Prov. as settlt. officer, Hoshangabad; served subsequently as settlt. officer, Farakhabad, and as sec. to govt., N.W. Prov., 1870-77; commr., Meerut, Oct., 1877; famine commr., Mysore, Sept., 1877; addl. sec. to govt. of India, famine branch, May, 1878; sec. to famine commn., June, 1878; census commr., Oct., 1880; chief commr. of Assam, March, 1881; prest. of the public expenditure committee, Feb., 1886; K.C.S.I., Feb., 1887; ordinary member of govr.-gen.'s council, Dec., 1887; lieut.-govr. of Bengal, Dec., 1890, to Dec., 1895; author of 'Chronicles of Unao' and of the reports of the tamine commn., 1879, and finance commn., 1887.

ELLIOTT, CHARLES FREDERIC, Punjab Forest Dept. (conservator of forests).—Joined the service, Jan., 1868; asst. conservator, Jan., 1869; dep. consr., July, 1880; conservator,

Dec., 1896.

ELLIOTT, Robert Ernest Algernon, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Calcutta Univ. and Univ. Coll., London; apptd. after exam. of 1898; arrived, 24th Nov., 1899, and served in Bombay as asst. collr. and mag.

ELLIS, LOVEYS EDWARD (second-class clerk, India Audit Office).—Clerk, 2nd class, 25th

Sept., 1894.

ELLIS, Thomas Peter, M.A., Indian C.S. (asst. commr., Punjab). — Educ. at Oswestry High Sch. and Lincoln Coll., Oxford; apptd. after exam. of 1896; arrived 28th Feb., 1898, and

served in the Punjab as asst. commr.

ELLISON, Thomas Edward, late Bengal C.S. (Central Prov.).—Educ. at St. Andrew's Coll., Bradford; apptd. after exam. of 1863; arrived, 19th Oct., 1864; asst. commr., Delhi, Aug., 1865; transfd. to Central Prov., Oct., 1868; judge, small cause court, Nagpur, Sept., 1883; dep. commr., Nov., 1884; retd., Dec., 1890.

ELPHINSTONE, GRAHAM WARBURTON, Indian C.S. (sub-coll. and joint mag., Madras). —Educ. at Eton and Trinity Coll., Cambridge; apptd. after exam. of 1885; arrived in Madras, 19th Nov., 1887, and served as asst. collr. and mag.; head asst., July, 1894; sub-coll. and

joint mag., Dec., 1899.

ELSMIE, George Robert, C.S.I., B.L., late Bengal C.S. (Punjab).—Apptd. from Haileybury; arrived, 12th Feb., 1858, and was apptd. asst. commr., Punjab; offg. under sec. to govt. of India, Oct., 1868; dep. commr., May, 1870; from 1871 to 1877 offd. as addl. commr.; civil and sessions judge, March, 1877; commr. and supt., Lahore, 1880-82, and 1885-87; judge, chief court, Punjab, 1882-85; 2nd finl. commr., May, 1887; also member of govr.-gen.'s legisl. council, 1888; 1st finl. commr., March, 1889; on special duty at Rawal Pindi durbar, March, 1885; C.S.I., Jan., 1893; retd., Feb., 1893; author of 'Notes on Peshawur Crime.

ELSTON, Joseph, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 16th Oct., 1871, and posted to state railways; asst. engr., Sept., 1872; exec. engr., May, 1883; engr.-inchief, Gauhati railway survey, March, 1898;

retd., March, 1901.

ELWIN, EDGAR ALFRED, Indian C.S. (collr. and mag., Madras). — Educ. at Dover Coll., and Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 7th Nov., 1833, and served in Madras 1

as asst. collr. and mag.; manager, Jaipur estate, July-Oct., 1890; senr. asst. collr., Vizagapatam, Feb., 1891; sub.-collr. and joint mag., June,

1896; collr. and mag., Dec., 1898.

ELWIN, ERNEST BARNES, Indian C.S. (special assi., Madras).—Educ. at Dover Coll., and Balliol Coll., Oxford; apptd. after exam. of 1888; arrived, 5th Jan., 1891, and served as asst. collr. and mag.; special asst., Nov., 1896.

EMANUEL, ALFRED EDWARD LEWIS, B.A., Indian C.S. (asst. collr. and mag., Bombay).— Educ. at St. Paul's and Trin. Coll., Oxford; apptd. after exam. of 1896; arrived, 19th Nov., 1897, and served in Bombay as asst. coll. and

EMERSON, Thomas, B.A., Indian C.S. (asst. commr., Assam).—Educ. at Clongowes Wood Coll., the Royal Univ. of Ireland, and Emmanuel Coll., Cambridge; apptd. after exam. of 1893; arrived, 23rd Dec., 1894, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., March, 1898; personal asst. to chief commr., May, 1900.

EMSLIE, HAROLD HEATHER, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Felsted Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1895; arrived 17th Dec., 1896, and served in Bengal as asst. mag. and collr.

ENGLISH, ALEXANDER EMANUEL, Indian C.S. (assi. commr., Burma).—Educ. at Rugby, and St. John's Coll., Cambridge; apptd. after exam. of 1890; arrived, 15th Nov., 1892, and

served in Burma as asst. commr.

ENTHOVEN, REGINALD EDWARD, Indian C.S. (1st asst., Bombay).—Educ. at Wellington Coll. and New Coll., Oxford; apptd. after exam. of 1887; arrived, 1st Dec., 1889, and served in Bombay as asst. collr. and mag., and inspr. of factories; 2nd asst., June, 1896; 1st asst. and under-sec. to govt., gen. dept., census, July, 1900; author of 'Cotton Fabric of the Bombay Presidency.

ERSKINE, CLAUDE FRANCIS, Survey of India (dep. supt.).—Joined the service, June, 1880; asst. supt., Dec., 1881; dep. supt.

Jan., 1896.

ERSKINE, George Elphinstone, Maj.-Gen. late Kumaun Commn.—Arrived, as cornet Bombay light cavalry, 9th Dec., 1857; employed under the mil. dept., including service with the Rajputana field force, till Feb., 1863, when he joined the Oudh commn. as asst. commr.; asst. settlt. officer, May, 1865; personal asst. to chief commr., Oudh, July, 1871, to April, 1878; offg. sec. to chief commr., May to Aug., 1876; sec. to govt. of N.W. Prov. in forest branch, and Oudh rev. dept., April, 1878; commr., Jan., 1882; on special duty to inquire into condition of tenantry in Oudh, 1882-83; wrote a report on that subject, and a digest of Oudh rev. circulars; reverted to mil. dept., Nov., 1895.

ERSKINE, KEITH DAVID, Capt., I.S.C., Foreign Dept., Govt. of India (resdt. in Western Rajputana States).—1st commn., 6th Feb., 1884; pol. asst., May, 1889; pol. agent, May, 1897; in Haraoti and Tonk, Nov., 1900; resdt. in

Western Rajputana States, April, 1901.

ESTCOURT, ERNEST ALFRED, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Cheltenham Coll. and Emmanuel Coll., Cambridge; apptd. after exam. of 1893; arrived, 29th Dec., 1894, and served in the Punjab as asst. commr.

ETESON, ALFRED, M.D., Dep. Surgn.-Gen., late Med. Dept., Assam.—Joined the Indian med. dept. as asst. surgn., May, 1854; arrived, 30th June, 1854; held various mil. med. charges (medal for services during the Mutiny); sec. to surgn.-gen., Indian med. dept., March, 1879; dep. surgn.-gen., eastern frontier district, and sanitary commr., Assam, Jan., 1884; retd.,

Jan., 1889.

EUAN-SMITH, SIR CHARLES BEAN, K.C.B., C.S.I., D.C.L., Col.—Ensign, Madras infantry, March., 1859; served in Abyssinian expedn., 1867-68 (medal); sec. to Sir F. Goldsmid's mission to Persia, 1870-72; C.S.I., Nov., 1872; private sec. to Sir Bartle Frere, on special mission to Zanzibar and Muscat, 1872-73; on special duty in India office, 1873-74; pol. agent and consulgen., Zanzibar, May, 1875; on special duty, foreign dept., on occasion of Prince of Wales's visit to Calcutta, 1875; first asst. rest., Haidarabad, March, 1876; pol. agent, and consul-gen., Muscat, July, 1879; during the Afghan war, 1879-80, was on special pol. duty on the staff of Lieut.-Gen. Sir D. Stewart, and subsequently with Gen. Hill's divn., and with the Kabul-Kandahar force under Gen. Roberts (medal with two clasps, and bronze star); acted as rest., Mewar, in 1882 and 1884; asst. pol. agent, Banswara, Dec., 1882; from May, 1883, served as addl. pol. agent, Bhartpur and Karauli; apptd. consul-gen. at Zanzibar, 1888; retd. from the army, March, 1889; K.C.B., Nov., 1890; envoy extraordinary and minister plenipotentiary at Tangiers, 1801-93; hon. D.C.L., Oxford, 1893.

EVANS, ARTHUR CLEMENT, A.M.I.C.E., India Public Works Dept. (exec. engr.)—Trained at Thomason Civil Engrg. Coll.; apptd. to the dept., Jan., 1876; asst. engr., July, 1876; exec.

engr., Nov., 1887.

EVANS, CHARLES THOMAS, M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; from Aug., 1860, served in subord. offices; apptd. to the dept., Sept., 1869, as asst. engr., and employed on irrign. works in the N.W. Prov. and Oudh; exec. engr., June, 1876; retd., Nov., 1896.

EVANS, ERNEST SYDNEY (2nd class clerk, India Audit Office).—Clerk, and class, 11th

March, 1895.

EVANS, FREDERICK BUISSON, Indian C.S. (spcl. asst. settlt. officer, Madras).—Educ. at St. Paul's Sch. and Trin. Coll., Oxford; apptd. after exam. of 1897; arrived 5th Dec., 1898, and served in Madras as asst. collr. and mag.; spcl. asst. settlt. officer, March, 1901.

EVANS, George Henry, Veterinary Capt. (supt., civil veterinary dept., Burma). - Joined the 1 brother officers. (home) service, 27th Aug., 1884; supt. civil ! veterinary dept., Burma, April, 1892; served in (joint mag. and dep. colle., Bengal).—Educ. at Chin-Lushai expedn., 1889-90; author of a book

on Materia Medica in Burmese.

C.S. (member, Board of Revenue, N.W. Prov. and Oudh).—Educ. at Marlborough Coll., and Corpus Christi Coll., Oxford; apptd. gal Police dept. (dist. supt., Assam).—Joined after exam. of 1865; arrived, 4th Dec., 1867, the service, 26th Feb., 1874, and served as asst. and served in the N.W. Prov. as asst. mag. and collr., and settlt. officer; joint mag. and dep. collr., April, 1880; special judge, Jhansi, July, 1882; joint mag., 1st grade, Oct., 1882: district and sessions judge, Jan., 1987; on special duty Main dras and Bombay, 1830-31, and as

member of Deccan agriculturists relief commn., 1891-92; offg. jud. commr., Oudh, May-July, 1893; commr. and agent, Benares, Dec., 1893; commr., Agra, Nov., 1895; chief sec. to govt., Dec., 1896; junr. member, rev. board, Nov., 1898; C.S.I., June, 1899; addl. member of govr.gen.'s legisl. council, Dec., 1899; author of 'Farukhahad and Agra settlt. reports, '&c.

EVANS, LOFTUS GEORGE, Indian C.S. (dist. and sess. judge, N.W. Prov. and Oudh).—Educ. at Marlborough Coll.; apptd. after exam. of 1874; arrived, 13th Nov., 1876, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., Sept., 1886; judge, small cause court, Allahabad, March, 1891; district and sessions judge, April,

EVANS-GORDON, WILLIAM EDEN, Maj., I.S.C., late Foreign Dept., Govt. of India.—First commn., 15th July, 1876; from Feb., 1883, served under the foreign dept. with the Central India horse; boundary settlt. officer, Central India, 1883-84; attaché, foreign dept., Oct., 1885; also transir. of foreign European languages, Aug., 1887; asst. sec., Nov., 1887; pol. officer in charge of Sardar Ayub Khan, March, 1888; asst. rest., Kashmir, Nov., 1890; joint commr., Ladakh, March. 1889; pol. officer in attendance on the Gaekwar in Europe, 1894; offg. pol. agent, Jhaiawar, March, 1895; retd., May, 1897.

EVERETT, Stephen Henry (senr. c'erk, India Audit Office).—Educ. at Dulwich Coll.; writer, India office, May, 1872; junr. examr., India audit office, Dec., 1873; designation changed to junr. clerk, Oct., 1892; senr. clerk,

Mar., 1897.

EVERS, Benjamin, M.D., C.M., Surgn.-Lieut.-Col., late Med. Dept., Central Prov.—Joined the service, April, 1868; arrived, 27th Oct., 1868, served as civil surgn. and supt. of jail at various stations from April, 1876; retd., April, 1896.

EWBANK, Alfred Lloyd Vandyke, M.A., late Educn. Dept., Bengal.—Apptd., 16th Jan., 1868; arrived, 28th Feb., 1868, and served as profr. Patna coll., and principal, Dacca coll.; profr., Patna coll., Oct. 1879; principal, Oct.,

1881; retd., April, 1897.

EYRE, GERVAS SELWYN, B.L., Lieu'L-Col., (conimr., Burma). — First commn., I.S.C. 12th June, 1869; served in mil. dept. until July. 1279, when he was apptd. asst. commr. in Burma; on duty with the Burma field force, 1887; and with the force operating against the Chins, 1888; dep. commr., May, 1888; offg. inspr.-gen. of police, 1893, and from March, 1894, to Oct., 1895; commr., April, 1900; royal humane society's medal for saving lives of two

EZECHIEL, Joseph Aloysius, Indian C.S. Emmanuel Coll., Cambridge; apptd. after exam. of 1890; arrived, 25th Nov., 1892, and served in EVANS, HENRY FARRINGTON, C.S.I., Indian | Assam as asst. commr. and sub-divl. officer;

joint mag. and dep. coll., Jan., 1890.

FABRE-TONNERRE, Louis Eusebe, Ben-

supt. and dist. supt.

FAGAN, PATRICK JAMES, Indian C.S. (dep. commr., Punjab).—Educ. at Blundell's Sch., Tiverton, and St. John's Coll., Cambridge; apptd. after exam. of 1885; arrived, 26th Nov., 1337, and served in the Punjab as asst.

commr.; settlt. officer, Bikan'r, 1892-93; dep.

commr., Aug., 1896.

FAGAN, CHRISTOPHER GEORGE FORBES, Maj., Indian Staff Corps (pol. agent, Kota).—Educ. at Harrow; first commission, 63rd Foot, 11th Feb., 1875; joined the Bengal Staff Corps. Feb., 1879; served in the Afghan war of 1879-80 (medal); served in the commissariat dept., June, 1881, to June, 1882; squadron offr. 10th B. Lancers. June, 1882; asst. dist. supt. of police, Punjab, Sept., 1885; dist. supt., March, 1887; asst. residnt. at Hyderabad, Nov., 1892; asst. pol. agent, Bussorah, Feb., 1897; pol. agent, Maskat, April, 1898; pol. agent, Kota, Feb., 1900.

FAICHNIE, ALEXANDER GEORGE, late Postal Dept., Central Prov.—Joined the service, 1st May, 1858; served for some time as supt. of the Rawal Pindi mil. horse van and bullock train; dep. postmr.-gen., Central Prov. and

Berar, Nov., 1879; retd., Oct., 1894.

FAIRWEATHER, James, M.D., Dep. Surgn.-Gen., late Med. Dept., Punjab.—Arrived, 20th March, 1856; in civil charge of Rawal Pindi and its jail, April, 1869; civil surgn. at Gurdaspur, April, 1874, and subsequently at other stations in the Punjab; offd. as sanitary commr., surgn.-gen., Punjab, and inspr.-gen. of prisons; also acted for various periods as med. adviser to the Maharaja of Patiala; retd., 1886; author of several papers on professional subjects.

FALLE, PHILIP JOHN, Comdr. R.I.M., Bengal Marine Dept. (port officer, Calcutta).— Entered the Royal Indian Marine, Jan., 1868;

apptd. port officer, Calcutta, April, 1898.

FANSHAWE, ARTHUR UPTON, C.S.I., Indian C.S. (dir.-gen. of Post Office in India).— Educ. at Repton; apptd. after exam. of 1869; arrived, Nov., 1871, and served in the Central Prov. as asst. commr., and inspr. - gen. of registrn.; asst. sec. to the chief commr., July, 1880; in charge of model farm, Nagpur, 1880-81; from April, 1881, served in the postal dept.; postmr.-gen., Bombay. March, 1882; offg. sec. to govt. of India, fin. and commerce dept., Dec., 1888; on special duty under home dept., Jan., 1889; dir.-gen. of the post office of India, May, 1889; member of the royal commn. on opium, 1893-95; C.S.I., Jan., 1896.

FANSHAWE, HERBERT CHARLES, C.S.I., late Indian C.S.—Educ. at Bedford, Tonbridge, and Repton; apptd. after exam. of 1871; arrived, 6th Nov., 1873, and was apptd. asst. commr. in the Punjab; on famine duty in Bengal, 1874; offg. settlt. officer, Rohtak, 1875-76 and 1877; asst. to the officer on special duty in Kashmir, June to Sept., 1879; junr. sec. to govt.. Punjab, Nov., 1888; rev. sec., March, 1890; offd. for various periods as chief sec.; i.ep. commr., April, 1892; chief sec. to govt., Punjab, Sept., 1895, to Nov., 1808; commr. and supt., Jan., 1899; C.S.I., May, 1900; retd., May, 1901; author of the Rohtak settlt. report,

and 'Punjab Famine Code.'

FARDUNJI KUVARJI TARAPURVALLA, C.I.E., B.A., L.C.E., Bombay Public Works Dept. (exec. engr.).—Joined the service 28th March, 1876, and served as asst. engr.; excc. engr., March, 1888; C.I.E., Jan., 1900.

FARLEY, FRANK, Indian Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd. to the dept. 11th Oct., 1879, and posted

to the Punjab; asst. engr., July, 1880; exec.

engr., Aug., 1893.

FARMER, HENRY RICHARD, late Indian C.S. (Madras).—Educ. at Loughborough, Bromsgrove, and Uppingham Gr. Schs.; apptd. after exam. of 1866; arrived, 4th Dec., 1868, and served in Madras as asst. collr. and mag., and sub-collr. and joint mag.; district and sessions judge, Dec., 1887; retd., June, 1896.

FARQUHAR, WILLIAM, M.D., Dep. Surgia-Gen., late Madras Med. Dept.—Asst. surgn., 28th May, 1858; arrived, 31st Dec., 1858, and served under the mil. dept. in Madras, Burma, and the Straits Settlements; also held civil med. charge, Tounghoo, in 1859; med. officer., Utakamand, Nov., 1882; dep. surgn.-gen., Belgaum and W. districts, July, 1885; retd., July,

1890.

FARRAN, GEORGE HOUGHTON, M.A., late Jud-Dept., Bombay.—Served from 17th May, 1866, as head asst. in the prothonotary's office, high court, Bombay; dep. registrar, commr. for taking affidavits, and judge's clerk, Nov., 1873; asst. commr. for taking accts. and asst. taxing master, July, 1876; master and registrar in equity, commr. for taking accts., and taxing officer, Sept., 1893; retd., Jan. 1899.

FARRANT, JAMES THOMAS, India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd. to the dept., Oct., 1877; and posted to the Punjab; asst. engr., March, 1878; exec.

engr., Dec., 1892.

FAULDER, CECIL JOSEPH SALKELD, Indian C.S. (mag. and collr., Bengal).—Educ. at Harrow; apptd. after exam. of 1874; arrived 9th Dec., 1876, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Dec., 1887; mag. and collr., March, 1892.

FAULKNER, ERNEST TREVELYAN, India Public Works Dept. (exec. engr.).—Trained at the Royal Indian Engrg. Coll.; apptd. to the dept. as asst. engr., Sept., 1880, and posted to

Bengal; exec. engr., Aug., 1893.

FAUNTHORPE, John Champion, Indian C.S. (joint mag., N.W. Prov. and Oudh).—Educ. at Rossall Sch. and Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 26th Oct., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., April, 1897; under sec. to govt., Jan. to Oct., 1899.

FAWCETT, CHARLES GORDON HILL, Indian C.S. (2nd asst., Bombay).—Educ. at Harrow and Pembroke Coll., Cambridge; apptd. after exam. of 1888; arrived, 9th Nov., 1890, and served in Bombay as asst. collr. and mag.; 2nd asst. and asst. judge, Feb., 1897; under-sec. to govt., pol., &c., depts., June, 1898; acting remembrancer of legal affairs,

March, 1899.

FAWCETT, EDWARD PINDER, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Dean Close Sch., Cheltenham, Ley's Sch., and Caius Coll, Cambridge; appointed after exam. of 1897, arrived 7th Dec., 1898; and served in the N.W. Prov. as asst. mag., and collr.

FAYRER, SIR JOSEPH, Bart., K.C.S.I., LL.D., M.D., F.R.S., F.R.C.P., F.R.C.S., Surgn.—Gen.—Acting asst. surgn., R.N., Aug., 1847; asst. surgn., royal artillery, 1849; joined the East India Company's service, April, 1850, and served under the mil. dept., also holding civil

surgney. of Cherra Punji, 1850; served in the joint mag., April, 1893; dep. commr., July, Burma campaign, and offd. as civil surgn., Rangoon, 1853; apptd. residency surgn., Lucknow, by Lord Dalhousie, for services during war in Burma; hon. asst. rest. at Lucknow, Sept., 1854; civil surgn., Lucknow, March, 1856; brevet rank of surgn. for services in defence of Lucknow residency during the siege, Sept., 1858; profr. of surgery and surgn. of med. coll. hosp., Calcutta, June, 1860; med. charge of Mysore princes, June, 1860; fellow of univ. of Calcutta, 1 state, July, 1898, to Feb., 1901; senior clerk, March, 1861, and served for two years as prest. of the med. faculty; prest, of the Asiatic Society ot Bengal, 1867; offg. surgn. to viceroy, 1869; accompanied H.R.H. the Duke of Edinburgh in his tour through India, 1870; hon. physician to the Queen, July, 1871; accompanied H.R.H. the Prince of Wales to India, 1875-76, in med. charge of his party; retd., 1874; prest. of med. board, India office, 1874-95; also member of army sanitary commn., and of senate of army med.sch. at Netley; bart., Jan., 1896; author of 'Clinical Surgery in India'; 'Clinical and Pathological Observations in India'; 'Thanatophidia of India, and other works; retired from India Office Medical Board, Jan., 1895.

FELL, George Butler Hunter, Indian C.S. (under sec. to govt., Burma).—Educ. at Eton and Magdalen Coll., Oxford; apptd. after exam. of 1894; arrived, 7th Dec., 1895, and served in Burma as asst. commr.; personal asst. to chief commr., April, 1897; private sec. to lieut.-govr., May, 1897; acting asst. sec., March, 1899; confd., Oct., 1899; under sec. to

govt., Oct., 1900.

FENNER, HENRY ALGERNON SHRAPNEL, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 20th June, 1861; exec. engr., Sept., 1868; suptg. engr., March, 1887; offg. chief engr. and joint sec. to govt. of the Punjab, Jan.-Feb.,

1892; retd., May, 1893.

FENTON, LAYARD LIVINGSTONE, Lieut.-Col., asst., (ISt)Kathiawar). — Joined Jan., 1870, and after the service, 8th serving under the mil. dept. was transfd. to the rev. survey dept. as asst. supt., Nov., 1873; asst. to pol. agent, Kathiawar, March, 1889; supt. of surveys under the rajasthanik court, Dec., 1890; prest. rajasthanik court, April, 1896; 1st asst. Kathiawar, April, 1899.

FENTON, MICHAEL WILLIAM, B.A., Indian C.S. (dep. commr., Punjab).—Educ. at the Royal Sch., Armagli, and Trinity Coll., Dublin; apptd. after exam. of 1881; arrived, 18th Nov., 1883, and served in the Punjab as asst. commr., under sec. to govt., Oct., 1887, to Nov., 1891; senr. sec. to finl. commrs., July, 1892; rev. sec. to govt., Oct., 1896; dep. commr., Oct., 1899; author of 'Punjab Municipal

Manual.

FENTON, Thomas Charles, B.L., Registry and Record Dept., India Office (staff clerk).— Clerk, 2nd class, 22nd May, 1873; attached to the store dept. till Aug., 1879, and subsequently to the registry dept.; called to the Bar (Middle Temple), 17th Nov., 1898; staff clerk, Oct., 1901.

FERARD, HENRY CECIL, C.I.E., Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at Eton, and Univ. Coll., Oxford; apptd. after exam. of 1883; arrived, 17th Nov., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.;

1896; C.I.E., Jan., 1898; mag. and collr., July,

1898.

FERARD, John EDWARD, India Office (senior clerk, pub. works dept.).—Educ. at Eton, and Magdalen Coll., Oxford; upper divn. clerk, local govt. board, 2nd Feb., 1892; junr. clerk, India office, 7th April, 1893; private sec. to parly. under sec. of state, Feb., 1894; private sec. to permanent under sec. of

pub. works dept., March, 1901.

FERGUSSON, Rt. Hon. Sir James, Bart., G.C.S.I., K.C.M.G., C.I.E., M.P.—Born in 1832; educ. at Rugby, and Univ. Coll., Oxford; entered the grenadier guards, and served in the Crimean campaign, 1854-55 (medal and three clasps); retd. from the army in 1855; M.P. for Ayrshire, 1854-57, and 1859-68, and for N.E. Manchester, from 1885; under sec. of state for India, June, 1866; under sec. for the home dept., July, 1867; govr. of S. Australia, 1868–73; govr. of New Zealand, 1873-74; govr. of Bombay, April, 1880, to March, 1885; parly. under sec. of state for foreign affairs, Aug., 1886; royal commr. for the Adelaide exhibn. of 1887; postmr.-gen., Sept., 1891, to Aug., 1892.

FERGUSSON, JOHN CARLISLE, B.A., Indian C.S. (asst. commr., N.W. Prov. and Oudh). -Educ. at St. Paul's Sch. and Trinity Coll., Oxford; apptd. after exam. of 1895; arrived, 8th Dec., 1896, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst.

commr., May, 1901.

FERNANDEZ, Edward Elias, Iudian Forest Dept., Cent. Provs. (conservator of forests).— Entered the service Oct., 1873, as asst. conservator; dep. dir. Forest School, Dec., 1888; dep. conservator, Feb. 1891; conservator, Aug., 1900; author of several works on forestry.

FERRAR, MICHAEL LLOYD, B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at the Belfast Acadl. Instn., and Trinity Coll., Dublin; apptd. after exam. of 1861; arrived, 21st Jan.. 1863, and served in Bengal as asst. mag. and collr.; transfd. to Oudh, Sept., 1865, as asst. commr.; from July, 1868, to April, 1875, served in the settlt. dept.; dep. commr., April, 1883; mag. and collr., March, 1884; commr. in Oudh, Aug., 1889; commr., Gorakhpur, July, 1891; author of Sitapur settlt. report, 1873; retd., April, 1896.

FERRERS, Vyvyan MacLeod, B.A., Indian C.S. (asst. collr., Bombay).—Educ. at Bath Sch. and Trinity Coll., Cambridge; apptd. after exam. of 1899; arrived, 10th Dec., 1900, and

served in Bombay as asst. collr.

FERRIS, WILLIAM BUTLER, Lieut.-Col., I.S.C. (pol. agent, Mahikuntha).—First commn., 18th Oct., 1869; in pol. employ from May, 1874; rest, and pol. agent, Somali coast, March, 1896;

pol. agent, Mahikantha, Feb., 1897.

FFINCH, Benjamin Traill, C.I.E., India Office (dir.-in-Chief, Indo-European Telegraph, Public Works Dept.).—Apptd. to the Indian telegraph dept., 5th Nov., 1857; transfd. to Indo-European telegraph dept. as dep. dir. of the Persian Gulf section, April, 1875; officially designated dir., March, 1884; in pol. charge, Mekran coast, Aug., 1879; justice of the peace for Mekran, Aug., 1880; dir.-in-chief, Indo-European telegraph dept., 1st April, 1893; C.I.E., June, 1897.

FFORDE, ARTHUR BROWNLOW, Indian C.S. (joint mag., N.W. Prov. and Oudh).—Educ. at Bedford Gr. Sch., and Christ's Coll., Cambridge; apptd. after exam. of 1890; arrived, 31st Oct., 1892, and served in the N.W. Prov. and Oudh as asst. commr. and asst. mag. and collr.; joint

mag., April, 1898.

FFRENCH-MULLEN, Douglas, M.D., Lieut.-Col., Indian Med. Service, Foreign Dept., Govt. of India (resdy. surgn. and chief med. offr., Rajputana).—Joined the service, 31st March, 1877; arrived, 25th Oct., 1877, and served from April, 1878, under the foreign dept. in med. charge of the Mewar Bhil corps, and offg. residency surgn., Mewar; confd. in latter appt., Nov., 1886; civil surgn., Ajmir, and med. officer of Merwara battalion, March, 1893; resdy. surgn. and chief med. offr., Rajputana, May, 1901.

FFRENCH-MULLEN, JARLATH, Lieut-Col., I.M.S., Bengal Med. Dept. (civil surgn., Kajshahye).—Joined the service, March, 1878; in mil. employ till Aug., 1878; since when he has held civil surgeoncies in various places in Bengal; and has been resdt. surgn., Calcutta

Med. Coll.

FIDDIAN, WILLIAM, M.A., late Indian C.S. (Bengal).—Educ. at Huddersfield Coll., Shrewsbury Gr. Sch., and St. Catherine's Coll., Cambridge; apptd. after exam. of 1866; arrived, 14th Nov., 1868, and served in Bengal as asst. mag. and collr.; on famine duty, May, 1874; offg. commr., Sundarbans, Jan., 1879; joint mag. and dep. collr., April, 1880; mag. and collr., April, 1886; retd.,

June, 1894.

FIELD, CHARLES DICKENSON, M.A., LL.D., B.L., late Bengal C.S.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1859; arrived, 11th Oct., 1860; served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and registrar, high court; from Dec., 1870, served in the jud. dept.; district and sessions judge, Oct., 1879; member of provl. legisl. council, Dec., 1879; judge, high court, Oct., 1880; retd., Sept., 1886; author of 'Essays on Indian Topics,' 'Chronological Table of, and Index to, the Indian Statute Book,' and other legal works.

FIELD, GEORGE MOYLE ROBERT, M.I.C.E., India Public Works Dept. (suptg. engr.).—Trained at Thomason Coll.; apptd., 16th Oct., 1872, and employed on irrign. works in the Punjab; exec. engr., Oct., 1881; services lent to Patiala state,

1887-93; suptg. engr., Jan., 1899.

FILGATE, ALEXANDER JEROME, Col., R.E., late India Public Works Dept.—First commn., 1857; served in the China war, 1860 (medal and clasps); joined the Madras public works dept., Oct., 1863; dep. comptr., public works accts., July, 1865; dep. consulting engr. for railways, and examr. of accts., Feb., 1866; from March, 1867, served in the India public works dept. as asst. acctnt.-gen.; dep. acctnt.-gen., and under sec. to govt., March, 1872; acctnt.-gen. and dep. sec., Sept., 1881; member of fin. committee, 1886-87; retd., Oct., 1890.

FILGATE, Townley Macartney, late Registrn. Depts. and Jail, Bombay.—Arrived, 1st March, 1867, and served as mil. sec. to govr. of Bombay, and registrar-gen. of board of rev., April, 1896; sec. to govt. of assurances; from July, 1871, served as Bengal, rev. and statistical dept., Nov., 1896; inspr.-gen. of registrn.; inspr.-gen. of prisons, | C.S.I., Jan., 1898; commr., June, 1900; edited in addn., April, 1887; also registrar-gen. of the Bengal Tenancy Act of 1885.

births, deaths, and marriages, Sept., 1888; retd., April, 1901.

FINCH, CHARLES THOMAS, Acctnt.-Gen.'s Dept., India Office (2nd class clerk).—Clerk, 2nd

class, 17th Feb., 1872.

FINDLAY, CHARLES STEWART, M.A., Indian C.S. (asst. commr., Cent. Provs.).—Educ. at Aberdeen and Edinburgh Univs. and at Univ. Coll., London; apptd. after exam. of 1897; arrived 5th Dec., 1898, and served in the Cent. Prov. as asst. commr.

FINIMORE, BENJAMIN KINGTON, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill College; apptd. to the dept. as asst. engr., 23rd Sept., 1881, and posted to Bengal; exec.

engr., Aug., 1893. FINK, WILLIAM ROBERT, High Court, Calcutta (registrar, Calcutta High Court).— Joined the service, 12th April, 1869, as clerk to the chief justice; asst. registrar, and asst. to the clerk of the crown, June, 1875; chief clerk, Feb., 1885; 1st asst. or dep. registrar, June, 1896; registrar, Nov., 1899.

FINLAY, HERBERT BLAKEY, late Indian C.S. N.W. Prov. and Oudh).—Educ. at the High Sch. and Univ. of Edinburgh; apptd. after exam. of 1864; arrived, Dec., 1865, and served in the N.W. Prov. as asst. mag. and collr., settlt. officer, and joint mag. and dep. collr.; dep. commr., July, 1885; mag. and collr., Aug., 1885; offd. as commr. in 1887, 1891, and 1893; district and sessions judge, Dec., 1893; retd., March, 1896.

FINLAY, JAMES FAIRBAIRN, M.A., C.S.I., Indian C.S. (sec. to govt. of India, finl. dept.).— Educ. at Edinburgh Acad. and Univ.; apptd. after exam. of 1873; arrived, 17th Nov., 1875, and served in the Punjab as asst. commr.; transfd. to fin. dept. of govt. of India, May, 1881, and served in the N.W. Prov. and Oudh, as offg. asst. and dep. acctnt.-gen.; asst. comptr.-gen., July, 1882; offg. acctnt.-gen., Bengal, June, 1886; dep. auditor-gen., Nov., 1887; under sec. to govt. of India, finl. dept., Nov., 1887; ofig. acctnt.-gen., N.W. Prov. and Oudh, Dec., 1887; dep. sec. to govt. of India, finl. dept., April, 1889; sec., May, 1892.

FINNEY, STEPHEN, India Public Works Dept. (manager, North Western railway).-Trained at Cooper's Hill Coll.; apptd. asst. engr., Oct., 1874; asst. manager, N. Bengal state railway, May, 1881; and dep. manager, E. Bengal state railway, July, 1889; manager, Oct., 1892; ditto,

North Western, Sept., 1899.

FINUCANE, MICHAEL, C.S.I., M.A., Indian C.S. (commr. Bengal).-Educ. at St. Munchin's Coll., Limerick, Limerick Acad. and Queen's Coll., Cork; apptd. after exam. of 1870; arrived 11th Nov., 1872, and served in Bengal as asst. mag. and collr., manager, Raj Darbhanga, settlt. officer, and offg. under sec., &c.; joint mag. and dep. collr., Feb., 1884; dir., agricl. dept., Dec., 1884; dir. of the dept. of land records and agric., March, 1888; in 1893 offd. as sec. to govt., and as sec., board of rev.; in 1894 acted as sec. to govt. of India, dept. of rev. and agric.; resumed his post as offg. sec. to rev. board, April, 1894; sec.

FIREBRACE, FREDERICK, Lieut.-Col., R.E., late India Public Works Dept.—First commn., Dec., 1861; joined the dept. as asst. engr., N.W. Prov., May, 1865; asst. principal, Rurki Coll., 1865-68; manager, Calcutta and S.E. railway, Feb., 1870; exec. engr., Sept., 1870; asst. dir. of state railways, March, 1875; manager, Rajputana state railway, Nov., 1876; on duty at Cooper's Hill Coll., 1878-79; under sec. to govt. of India, railway branch, Jan., 1880; suptg. engr., Feb., 1882; consulting engr. and joint sec. to govt. (railway branch), Bombay, Feb., 1887; chief engr., July, 1891; retd., Oct., 1894; author of a 'Manual of Surveying.'

FISCHER, FRANCIS NORTON, B.A., LL.B., Indian C. S. (mag. and collr., Bengal). —Educ. at Fettes Coll., Edinburgh, and Clare Coll., Cambridge; apptd. after exam. of 1886; arrived, 20th Dec., 1889, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., June, 1897; mag. and collr., June,

1900.

FISHER, CECIL, B.A., Indian C.S. (mag. and collr., Bengal). — Educ. at Charterhouse and Magdalen Coll., Oxford; apptd. after exam. of 1887; arrived, 15th Dec., 1890, and served in Bengal as asst. mag. and collr.; joint mag. and collr., June, 1896; mag. and

collr., July, 1900.

FISHER, FREDERICK HENRY, B.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Boston Gr. Sch., and Univ. of London; apptd. after exam. of 1868; arrived, 4th Dec., 1870, and served in the N.W. Prov. as asst. mag. and collr.; asst. supt. and small cause judge of Dehra Dun, March, 1879; on special duty in connection with the preparation of the 'N.W. Prov. Gazetteer,' Dec., 1881; joint mag. and dep. collr., April, 1885; retd., Aug., 1885.

FISHER, JOHN HADDEN, late Bengal C.S. (N.W. Prov. and Oudh). — Educ. at Harrow Sch.; apptd. after exam. of 1860; arrived, 19th Nov., 1861; from June, 1853, served in the N.W. Prov. as asst. mag. and collr., from Jan., 1872, served in the Central Prov. as dep. commr.; and from April, 1879, in the N.W. Prov. and Oudh as joint mag. and dep. collr.; mag. and collr., April, 1880; retd., July

1890.

FISHER, WILLIAM ROGERS, B.A., late Indian Forest Service.—Apptd. asst. conservator, 28th Sept., 1872; arrived, 16th Dec., 1872; dep. dir. of forest sch., Dehra Dun, April, 1881, and Feb., 1884; conservator and dir. of the sch., March, 1885; asst. profr. of forestry, Cooper's Hill Coll., from Nov., 1890; editor of 'The Indian Forester,' and author of a transln. of the 'Aménagement des Forêts'; retd., Jan., 1803.

FITZGERALD, EDWARD AMBROSE, Brigade-Surgn., late Med. Dept., N.W. Prov. and Oudh.—Asst. surgn., Bengal med. establt., 27th July, 1859; arrived, 27th Jan., 1860, and was employed under the mil. dept.; from Feb., 1863, served in the N.W. Prov. and Oudh as civil asst. surgn., civil surgn., and supt. of jail; retd., March,

1890.

FITZGERALD, SIR GERALD, K.C.M.G.—Educ. at St. Mary's Coll., Galway, and in France; apptd. to the late ordnance office, Aug., 1855; junr. clerk, war office, Jan., 1856, and estimate clerk, 1861-63; asst. commr. for the investigation of public works accts., India,

Sept., 1863; offg. dep. comptr.-gen. of mil. expenditure, March, 1864; transfd. to the finl. dept., India, Feb., 1868; personal asst. to finl. member of govr.-gen.'s council, July, 1869; asst. comptr. - gen., Aug., 1869; dep. acctnt. - gen., Madras, April, 1871; in charge of the office of acctnt.-gen., British Burma, Dec., 1871; dep. acctnt.-gen., Bengal, Aug., 1872; and dep. comptr.-gen., Nov., 1876; served under the Egyptian govt. from Jan., 1877, and was apptd. dir.-gen.of accts. in Egypt, Dec., 1878, and member of fin. committee, March, 1884; attached to the intelligence dept. for the mil. operations at Alexandria in 1882 (medal and bronze star); C.M.G. in 1880; 3rd class Osmanieh, 1880; 2nd class Medjidie, 1884; grand cordon Medjidie, 1885; acctnt.-gen. of the navy, June, 1885, and dep. and asst. to the parly. and finl. sec., Nov., 1885; K.C.M.G., 1885; retd., Nov., 1896.

FITZGERALD, James, Col., I.S.C., late Berar Commn.—Ensign, Bengal infantry, June, 1856; arrived, Sept., 1856; was employed under the mil. dept. up to 1862, including service in the Mutiny, 1857-59 (medal and clasp), and in the China war, 1860 (medal and two clasps); from Aug., 1862, served in the Haidarabad assigned districts as asst. commr., railway mag.,

and dep. commr.; retd., April, 1889.

FITZGERALD, James Richard, late Bombay C.S.—Educ. at Uppingham Gr. Sch.; apptd. after exam. of 1868; arrived, 5th Nov., 1870, and served in Bombay as asst. collr. and mag.; from Aug., 1875, served under the foreign dept., govt. of India, as asst. gen. supt., thagi and dakaiti dept., and asst. to rest., Haidarabad; held charge of the office of rest., May, 1882; from July, 1882, served in Ajmir, as asst. commr. and district mag.; first asst., govr.-gen.'s agent, Baluchistan, May, 1883; pol. agent, Oct., 1883; held charge of the agent's office in 1883-84, and of the Kalat pol. agency, 1884; from April, 1885, acted as 1st asst. and sec. for Berar, Haidarabad; retd., 1888.

FITZGERALD, PERCY SEYMOUR VESEY, Bombay Pol. Dept. (pol. agent, Palanpur).— Joined the service, 17th June, 1871, and was employed in the Bombay rev. survey; apptd. asst. to the pol. agent, Kathiawar, June, 1878; asst. to the pol. agent, Kolhapur, Aug., 1884; resumed his appt. in Kathiawar, Oct., 1886; acting pol. agent, Mahi Kantha, in 1894, and from March, 1895; pol. agent, Cutch, Feb., 1897; pol. agent, Palanpur, March, 1898.

FITZGERALD, SIR WILLIAM GERALD SEYmour Vesey, K.C.I.E., C.S.I., late of the India Office.—Educ. at Harrow and Oriel Coll., Oxford; called to the bar (Lincoln's Inn), 1865; private sec. to govr. of Bombay, 1867-72; pol. A.D.C. to the sec. of state for India, 14th Aug., 1874; C.S.I., Feb., 1887; K.C.I.E., Aug., 1887; retd., April, 1901.

FITZGIBBON, PHILIP JOHN, A.M.I.C.E., Bombay Public Works Dept. (evec. engr.).—Trained at the Royal Indian Engrg. Coll.; apptd. to the dept. as asst. engr., Nov., 1880;

exec. engr., Dec., 1894.

FITZPATRICK, Sir Dennis, K.C.S.I., late Indian C.S. (member of the Council of India). — Educ. at Trinity Coll., Dublin; apptd. after exam. of 1858; served in the Punjab as asst. commr. and dep. commr., and small cause court judge, and was placed on

special duty in England in connection with Begam Samru's case, March, 1869, and at Calcutta in the legisl. dept. of govt. of India, May, 1873; dep. sec. in that dept., 1874; sec. from 1877 to 1885; was also sec. to the govr.-gen.'s council; acted as judge of chief court, Punjab, in 1876-77, and as sec. to govt. of India, home dept., Jan.-April, 1885; acting chief commr., Central Prov., Dec., 1885; C.S.I., Feb., 1887; member of the public service commr., 1887, and acting rest. in Mysore; chief commr. of Assam, Sept., 1887; rest. at Haidarabad, Aug., 1889; lieut.'-govr. of the Punjab, 6th March, 1892, to 5th March, 1897; K.C.S.I., May, 1890; retd., March, 1897; member of the Council of India, 24th April, 1897; vice-presdt., 1901-02.

FLEET, John Faithfull, C.I.E., late Indian C.S. (Bombay).—Educ. at Merchant Taylors'Sch., and Univ. Coll., London; apptd. after exam. of 1865; arrived, 6th Dec., 1867, and served as asst. collr. and mag. and educl. inspr.; epigraphist to the govt. of India, Jan., 1883; C.I.E., Jan., 1884; junr. collr. and mag. and pol. agent, Sholapur, June, 1886; senr. collr., Nov., 1889; acting commr., Dec., 1891; commr. of customs, &c., Bombay, March, 1893; retd., June,

1897.

FLEMING, ALLAN STOPFORD, Indian C.S. (dep. commr., Burma).—Educ. at Harrow, and King's Coll., Cambridge; apptd. after exam. of 1880; arrived, 13th Dec., 1882, and served in Burma as asst. commr., and offg. under sec.; dep. commr., April, 1890.

FLEMING, John Murchison, Major, I.S.C., Survey of India (supt.). — First commn., 13th Aug., 1879; apptd. to survey of India, July, 1885; asst. supt., May, 1887; dep. supt.,

Feb., 1891; supt., Sept., 1898.

FLETCHER, WILLIAM MORRIS, late Rev. Survey Dept., Bombay. — Arrived, 2nd June, 1865, and served in Bombay as asst. supt. of rev. survey; on famine duty, Nov., 1876; supt. of survey, Sept., 1879; acted as survey and settlt. commr. in 1891 and 1892; retd., Nov., 1893.

FLYTER, James Arthur, late Bengal Opium Dept.—Entered the dept., May, 1864, and served as asst. and sub-dep. opium agent; retd., Nov.,

1898.

FOLEY, BLANCHARD, B.A., Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Highgate Sch., and Merton Coll., Oxford; apptd. after exam. of 1892; arrived, 14th Dec., 1893, and served in Bengal as asst. mag. and collr.; under sec. to govt., finl. dept., May, 1806; joint mag. and dep. collr., June, 1900.

FOORD, ARTHUR WILLOUGHBY (supt., India Telegraph dept.).—Trained at Cooper's Hill Coll.; apptd. asst. supt., 26th Sept., 1880, and

posted to the Punjab; supt., May, 1896.

FOOTE, Robert Bruce, F. G.S., late Geological Survey of India.—Apptd. asst. in the geological survey, and joined, 28th Sept., 1858; served in various districts of Madras, the Nizam's territory, and Bombay; joint charge of the survey collecrtions, Vienna exhibn., 1873; dep. supt., June, 1881; fellow of Madras univ., 1884; designation schanged to supt. of survey, Sept., 1885; offd. as dir. in 1887; state geologist, Baroda, Oct., 1891; dir. geological dept., Mysore, Oct., 1894; author of contributions to the survey publis.; retd. from the survey of India, Oct., 1891.

FORBES, ARTHUR, C.S.I., B.A., Indian C.S. (cominr., Bengal).—Educ. at Sedbergh Sch., 1891.

Yorkshire, and St. John's Coll., Cambridge; apptd. after exam. of 1865; arrived, 4th Dec., 1867; asst. mag. and collr., Bardwan, Dec., 1867; offg. dep. collr. of customs, Calcutta, Sept., 1873; also sec. to the central relief committee, Jan., 1874; asst. commr. in Assam, Nov., 1874, to May, 1876; joint mag. and dep. collr., May, 1878; junr. sec., board of rev., April, 1882; mag. and collr., May, 1887; offg. commr. of excise, March, 1890; commr., Patna, June, 1892; C.S.I., May, 1895; commr., Chota Nagpur, Oct., 1898.

FORBES, ARTHUR TREVOR, Indian C.S. (posimr.-gen., Madras).—Educ. at Thame Gr. Sch., Oxford, and Christ's Coll., Cambridge; apptd. after exam. of 1885; arrived, 18th Oct., 1867, and served in Madras as asst. collr. and mag.; dep. registrar, high court, Feb., 1893; head asst. collr. and mag., July, 1895; subcollr. and joint mag., Jan., 1899; postmr.-gen., Bengal, Sept., 1899; ditto, and dep. dir.-gen. of the Post Office, Dec., 1900; postmr.-gen.,

Madras, April, 1901.

FORBES, George Stuart, M.A., Indian C.S. (sec. to govt., rev. dept., Madras). — Educ. at Aberdeen Gr. Sch. and Univ.; apptd. after exam. of 1870; arrived, 16th Oct., 1872, and served in Madras as asst. collr. and mag.; from Sept., 1880, was employed as acting under sec. in the rev. dept., asst. sec., jud. and legisl. dept., and under sec. in the depts. under the chief sec.; from Jan., 1883, served under the govt. of India in the home dept. as offg. under sec., also in the foreign dept., on special duty, Dec., 1884, and as junr. under sec., Jan., 1885; offg. under sec. to govt. of India, foreign dept., March, 1887; acting 1st asst. and sec. for Berar to the rest. at Haidarabad, Dec., 1887; sub-collr. and joint mag., Sept., 1888; district and sessions judge, April, 1890; collr. and mag., Jan., 1891; acted as rev. sec. in 1895; sec. in local and municipal depts., Oct., 1897; addl. member of legisl. council, Dec., 1897, June, 1898, and June, 1899; sec. to govt., rev. dept., Sept., 1898.

FORBES, John Greenlaw, Col., R.E., late India Public Works Dept.—First commn. as lieut., 9th Dec., 1854; arrived, 1st Feb., 1857, and served during the Mutiny, 1857-58 (medal and three clasps); served in the public works dept., Punjab, from 21st June, 1858, as asst. engr. and exec. engr., and from July, 1863, in the N.W. Prov.; on special duty in Madras, Feb., 1867, reporting on the Kaveri, Krishna, and Godavari canals; supt. of irrign. works, Oudh, Dec., 1867; offg. chief engr. and sec. to chief commr., Oudh, 1872; from Nov., 1872, served as suptg. engr. in the irrign. branch in the N.W. Prov., the Punjab, and Bengal, and offd. as chief engr. and joint sec., irrign. branch, Bengal, 1877; suptg. engr. and sec. to rest., Haidarabad, Dec., 1879; chief engr. and joint sec., N.W. Prov. and Oudh, buildings and roads branch, April, 1881, and in the irrign. branch from Nov., 1881; sec. to govt., Nov., 1887; inspr.-gen. of irrign. and dep. sec. to govt. of India, public works dept., Dec., 1889; sec. in the same dept., Nov., 1890; retd., Aug., 1892.

FORBES, L. R., late Bengal Non-Regulation Commn.—Served in the jud. dept., Bengai, from March, 1864, and was apptd. asst. commr., May, 1875; dep. commr., Aug., 1887; retd., March,

Burma).—Educ. at St. Paul's Sch., and St. Peter's Coll., Cambridge; apptd. after exam. of 1888; arrived, 6th Dec., 1890, and served in

Burma as asst. commr.

FORD, WILLIAM, C.S.I., late Bengal C.S.— Apptd. from Haileybury, 1842; arrived, 7th July, 1842; attached to the N.W. Prov., and served in the grades of asst. mag. and collr., asst. commr., and joint mag. and dep. collr.; on special duty in the Sikh states, April, 1846; asst. to the govr.-gen.'s agent, N.W. Frontier, May, 1846; served subsequently in the Punjab as asst. commr. and supt., cis-Sutlej territory; mag. and collr., Gurgaon, 1856; dep. commr., 1858; on special duty to Kashmir, 1860; commr. and supt., Hissar, Oct., 1864; Multan, March, 1865; in charge of the state of Bhawalpur, 1866; author of a report on native govt. as contrasted with the English system; retd., 1869.

FORDHAM, John William, late India Public Works.—Joined the dept. as asst. acctnt., July, 1859; asst. comptr., July, 1869; dep. comptr., Holkar and Nimach state railways. Dec., 1871; examr., Jan., 1880; retd., 1839.

FORREST, GEORGE WILLIAM, C.I.E., late officer in charge of records, govt. of India.-Educ. at St. John's Coll., Cambridge; joined the service, 19th Dec., 1872, as head master, Surat high sch.; profr. of mathematics, Deccan coll., July, 1879; acting census commr. for Bombay, 1882; on special duty in connection with the Bombay records, 1884–86; profr. of English history, Elphinstone coll., Aug., 1887; in addn., dir. of records, Bombay, April, 1888; profr. of English literature, Elphinstone coll., March, 1889; officer in charge of records of the govt. of India, and of the imperial library, March, 1891; in addn., officer in charge of patent office, Jan., 1894; in addn. asst. sec. in the Home Dept., Oct., 1898; C.I.E., June, 1899; author of 'Selections from Bombay State Papers,' 'Selections from the State Papers preserved in the Foreign Office of the Government of India, 1772-1785, 'The Administration of Warren Hastings,' 'Selections from the State papers relating to the Indian Mutiny,' and 'The Administration of the Marquess of Lansdowne'; has also edited 'Selections from the Writings of Mountstuart Elphinstone'; retd., Nov., 1900.

FORREST, HENRY TELFORD STONOR, Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Plymouth Coll., and New Coll., Oxford; apptd. after exam. of 1892; arrived, 26th Dec., 1893, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., June, 1900.

FORRESTER, EDWARD ELLIS, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Marlborough and Brasenose Coll., Oxford; apptd. after exam. of 1894; arrived, 19th Dec., 1895, and served in Bengal as asst. mag. and

coilr.

FORSYTH, WILLIAM, F.R.C.S., Bengal Med. Service (health officer, port of Calcutta).—Joined the service, 9th May, 1876, and served at various stations as civil med. officer; health officer, port of Calcutta, March, 1892.

FORSYTHE, CHARLES ALBERT, India Office (second class clerk, Registry and Record Dept.).— Apptd. clerk, and class, registry and record

dept., Jan., 1901.

FOSTER, HENRY FREDERICK BERTON, B.A., Indian C.S. (asst. mag. and | 6th July, 1877; staff clerk, March, 1901.

FORD, ERNEST, Indian C.S. (asst. commr., + collr., Bengal).—Educ. at Christ's Hospital, and Peterhouse, Cambridge; apptd. after exam. of 1894; arrived, 14th Dec., 1895, and served in

Bengal as asst. mag. and collr.

FÖSTER, WILLIAM, B.A. (asst. to Registrar and Supt. of Records, India Office).—Clerk, 2nd class, 22nd Sept., 1882; B.A., London univ., 1888; staff clerk, Jan., 1901; asst. to Registrar and Supt. of Records, Oct., 1901; editor, India Office List, 1891-95; asst. editor of 'The Register of Letters, &c., of the E. India Co., 1600-19'; editor of 'The Embassy of Sir T. Roe to India, 1615-19,' and of 'Letters received by the E. India Co., 1615-17' (4 vols).

FOTHERINGHAM, Alexander, Indian C.S. (asst. collr. and mag., Madras).—Educ. at City of London Sch. and Emmanuel Coll., Cambridge; apptd. after exam., 1898; arrived 30th Dec., 1899, and served in Madras as asst.

collr. and mag.

FOWLER, Frank Dashwood, India Public Works Dept. (exec. engr.).—Trained at the Royal Indian Engrg. Coll.; apptd. as asst. engr., Sept., 1878, and posted to state railways; exec. engr., Nov., 1892; dep. consulting engr. for railways, Madras, April, 1895; under sec.

to govt., Madras, May, 1895.

FOWLER, Right Hon. Sir Henry Hartley, G.C.S.I., M.P.—Born, 16th May, 1830; educ. at Woodhouse Grove Sch., and St. Saviour's Gr. Sch.; mayor of Wolverhampton, 1863, and first chairman of the Wolverhampton sch. board; dep. lieut. for Staffordshire; has represented Wolverhampton in parliament since 1880; under sec. of state, home dept., 1884-85; finl. sec. to the treasury, 1886; prest., local govt. board, Aug., 1892; sec. of state for India, March, 1894, to July, 1895; G.C.S.I., July, 1895.

FOWLER, JAMES TOWNSHEND, late Educn. Dept., Madras.—Principal, govt. normal sch., Madras, 2nd Dec., 1855; fellow of Madras univ., Sept., 1857; on special duty suptg. formation of normal schools, May, 1858; from **Jan**., 1859, served as inspr. of schools; on special duty to Calcutta as member of the educl. committee, 1882-83; acting dir. of public instrn., Madras,

April-June, 1883; retd., Dec., 1888.

FOWLER, WILFRID, Madras Salt Dept. (dep. commr.).—Entered the service, March, 1879, and served in the salt dept. as asst. collr. and

asst. commr.; dep. commr., April, 1896.

FOX, CHARLES EDMUND, B.L., Jud. Dept., Burma (judge, chief court, Lower Burma).—Offd. as govt. advocate, British Burma, 1879-80, and 1884-85, and as addl. recorder, Rangoon, 1885-86, and 1888; apptd. govt. advocate, March, 1886; member of legisl. council, Nov., 1898; judge, chief court, Lower Burma, April, 1900.

FOX, FRANCIS WILLIAM, late Indian C.S.— Educ. at the Independent Coll., Taunton, and Cheltenham Coll.; apptd. after exam. of 1871; arrived, 20th Oct., 1873, and served the Central Prov., and from March, 1877, in Burma, as asst. commr.; supt. of central jail, Maulmain, in 1877 and 1878; transfd. to N.W. Prov. and Oudh, Dec., 1883, and served as asst. mag. and collr., and asst. commr.; judge of the small cause court, Allahabad, Jan., 1889; district and sessions judge, April, 1890; retd., Dec., 1901.

FOX, GEORGE JAMES BUSCALL (staff clerk, EDWARD Store Dept., India Office).—Clerk, and class,

FOX, HARRY CROKER, Col., R.E., late India Public Works Dept. — Apptd. asst. engr., 12th July, 1872, and posted to Haidarabad; exec. engr., Oct., 1875; employed temporarily in mil. works dept., 1890-91, and in Burma, 1892-93; public works sec. to rest., Haidarabad, May, 1898; suptg. engr., June, 1895; retd., July, 1897.

FOX, HENRY HOYNE, A.R.I.B.A., India Public Works Dept. (exec. engr.).—Trained at the Royal Indian Engrg. Coll.; apptd. as asst. engr., Oct., 1877, and posted to state railways;

exec. engr., March, 1889.

FOX-STRANGWAYS, MAURICE WALTER, Indian C.S. (dep. commr., Central Prov.).—Educ. at Charterhouse, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 26th Nov., 1882, and served in the Central Prov. as asst. commr. and settlt. officer; judge, small cause court, Jan., 1892; commr. of excise, March, 1892; dep. commr., April, 1892; chief sec. to chief commr., April, 1897, to April, 1900.

FOY, EDWARD GEORGE, India Public Works Dept. (exec. engr.).—Trained at the Thomas on Coll.; apptd. to the dept., Oct., 1877, and posted to Rajputana; asst. engr., Oct., 1878;

exec. engr., Nov., 1890.

FRAMJI RUSTOMJI DASAI, Bombay Forest Dept. (conservator of forests).—Entered the service, Oct., 1869, and served as asst. and dep. conservator of forests; conservator,

March, 1897.

FRANCIS, EDWARD BELCHAM, late Indian C.S. (Punjab).—Educ. at Repton Gr. Sch.; apptd. after exam. of 1870; arrived, 9th Nov., 1872, and served in the Punjab as asst. commr.; on famine duty in Bengal, 1874; dep. commr., May, 1889; offg. dir. of land records and agric., Nov., 1892, to Dec., 1893; retd., July, 1897.

FRANCIS, FREDERICK WILLIAM, Haidarabad Administration (dir. of land records and agriculture).—Educ. at Cheltenham Coll.; joined the service, 15th Sept., 1873, as asst. supt., Bombay rev. survey; divl. inspr., land records and agric., Dharwar, May, 1891; dir. of land records and agric., Haidarabad, Aug., 1891.

FRANCIS, WALTER, Indian C.S. (under sec. to govt., rev. dept., Madras).—Educ. at Repton and Corpus Christi Coll., Oxford; apptd. after exam. of 1888; arrived, 11th Nov., 1890, and served in Madras as asst. collr. and mag.; under sec. to govt., rev. dept.,

March, 1897.

FRANKLIN, Benjamin, C.I.E., M.D., Col., Indian Med. Service.).—First commn., April, 1869; arrived, 13th Nov., 1869; civil surgn. in Oudh, Dec., 1869; supt., central prison, Lucknow, July, 1876; on special duty with the viceroy, Dec., 1880; civil surgn. of Simla, Dec., 1881, to Nov., 1886; hon. surgn. to the viceroy, Jan., 1886; on special duty with the lieut.-govr. of the Punjab, Nov., 1886, to March, 1887; civil surgn. and supt. of lunatic asylum, Jabalpur, Oct., 1887; surgn. to the viceroy, Jan., 1894; insp.-gen. of civil hospls., Punjab, April, 1899; dir.-gen., I.M.S., Jan., 1902.

FRANKS, EDWARD (senr. clerk, Mil. Dept., India Office).—East India house writer, old establt., 1st Sept., 1858; junr. clerk, finl. dept., India office, Dec., 1866; funds dept., 1867;

senr. clerk, mil. dept., Aug., 1881,

FRASER, ALEXANDER THOMAS, Col., R.E., late Madras Public Works Dept.—Arrived, and March, 1860, and served from that date in the dept.; exec. engr., Oct., 1866; transfd. to Central, Prov., Dec., 1866; and to Rajputana, June, 1867; posted to N.W. Prov., mil. works branch, April, 1872; served also in Jhansi and Mysore; returned to Madras, as exec. engr., March, 1881; acted as dep. chief engr. and under sec. to govt., public works dept.; reverted to mil. dept., Aug., 1894; retd., June, 1895.

FRASER, ANDREW HENDERSON LEITH, C.S.I., M.A., B.L., Indian C.S. (commr., Central Prov.).
—Educ. at the Acad., Instn., and Univ. of Edinburgh; apptd. after exam. of 1869; arrived, 23rd Oct., 1871, and served in Central Prov. as asst. commr.; asst. sec. to the chief commr., April, 1877; commr. of excise, &c., Aug., 1881; junr. sec. to the chief commr., and dir. of agric., Feb., 1882; sec. to the chief commr., April, 1890; commr., Jan., 1891; member of hemp drugs commn., 1893-94; C.S.I., Jan., 1897; offg. sec. to govt. of India, Home dept., 1899; offg. chief commr., Central Prov., Nov.,

1899

FRASER, Edward Alexander, Lieut.-Col., I.S.C., late Foreign Dept., Govt. of India.—First commn., 13th Sept., 1864; served under the foreign dept. from July, 1874, as asst. rest. in the Persian Gulf, asst. to the agent to the govr.gen. in Kajputana, asst. gen. supt., thagi and dakaiti, and asst. to rest., Haidarabad; and asst. agent in Central India, May, 1878, to April, 1879; British joint commr., Ladakh, April, 1884; asst. sec. to govt. of India, foreign dept., Nov., 1884; asst. rest. in Mysore, and sec. to the chief commr. of Coorg, April, 1886; addl. pol. agent, and guardian to the heir apparent of Jodhpur, Dec., 1886; 1st asst. to the agent to the govr.gen. in Rajputana, and to the chief commr., Ajmir-Merwara, June, 1887; pol. agent, Alwar, Oct., 1891; acting pol. agent in Jhalawar, Jan., 1895; and in E. states of Rajputana, Feb., 1895; retd., Sept., 1896; has transld. the 'Tanszimat-l-Hasanah.'

FRASER, ERNEST GORDON, A.M.I.C.E., late India Public Works Dept. — Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1878; exec. engr., Dec., 1889; retd., Jan.,

1901.

FRASER, HENRY, Col., late Police Dept., Central Prov.—First commn., Madras cavalry, 1854; arrived, 14th March, 1854; asst. to gen. supt., thagi and dakaiti dept., Nagpur, July, 1860; joint mag., Nagpur and Berars, Aug., 1861; from Nov., 1861, served in the police dept., Central Prov.; acted as inspr.-gen., July-Aug., 1868; 1st class district supt., Nov., 1885; reverted to mil. duty, 1890.

FRASER, HOWARD ALAN DENHOLM, Capt. R.E., Survey of India (dep. supt.).—First commn., 18th Feb., 1886; apptd. to Survey of India as asst. supt., Oct., 1891; dep. supt.

Feb., 1897

FRASER, Hugh, B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Wellington Coll., and Oriel Coll., Oxford; apptd. after exam. of 1872; arrived, 15th Nov., 1874, and served in the N.W. Prov. and Oudh as asst. mag. and collr., joint mag., and asst. commr.; registrar of high court, N.W. Prov., April, 1889; dep. commr., March, 1892; mag. and collr., April, 1892; retired, July, 1899.

FRASER, James Denholm, Indian C.S. (asst. commr., Burma).—Educ. at Christ's Hosp., and Queen's Coll., Oxford; apptd. after exam. of 1889; arrived, 21st Dec., 1891, and

served in Burma as asst. commr.

FRASER, STUART MITFORD, Indian C.S. (tutor to Maharajah of Mysore).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 25th Nov., 1884, and served in Bombay as asst. collr. and mag., and forest settlt. officer; tutor and guardian to the Raja of Kholapur, the Chief of Kagal, and Kunvar Saheb of Bhaunagar, May, 1889, to April, 1894; 1st asst. Sept., 1895; tutor to Maharaja of Mysore, May, 1896, and asst. to rest., July, 1898.

FRAZER, ROBERT WATSON, B.A., LL.B., late Madras C.S.—Educ. at Rathmines Sch., Kingstown Sch., and Trinity Coll., Dublin; apptd. after exam. of 1875; arrived, 7th Nov., 1877, and served as asst. collr. and mag., engr. and manager of the Parla Kimedi estate, and acting dep. dir. of rev. settlt.; retd., 1886; author of 'Silent Gods and Sun-steeped Lands,' British India,' 1897 (in Story of the Nations series); 'Literary History of India,' 1898.

FRÉMANTLE, ALAN FREDERICK, B.A., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Eton and Magdalen Coll., Oxford; apptd. after exam. of 1899; arrived 25th Nov., 1900, and served in the N.W. Prov.

and Oudh as asst.-mag. and collr.

FREMANTLE, SELWYN Howe, Indian C.S. (asst. commr., N.W. Prov. and Oudh).—Educ. at Eton and Magdalen Coll., Oxford; apptd. after exam. of 1888; arrived, 27th Nov., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. settlt. officer, and asst. commr., joint mag., Jan., 1896.

FRENCH, FRANCIS COOPE, Indian C.S. (mag. and collr., Bengal). — Educ. at Marl-Borough and Eton, and at Emmanuel Coll., Cambridge; apptd. after exam. of 1887; arrived, 20th Dec., 1889, and served in Assam and Bengal as asst. commr., and personal asst. to chiet commr.; joint mag., March, 1896; mag. and

collr., Aug., 1900.

FRENCH, George Douglas, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Lancing Coll., and St. John's Coll., Oxford; apptd. after exam. of 1897; arrived 26th Nov., 1898, and served in Bombay as asst. collr. and

FRENCH, Lewis, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Merchant Taylors Sch., London, and St. John's Coll., Oxford; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the Punjab as asst.

commr.

FRIZELLE, SIR JOSEPH, Kt., late Indian C.S. (Punjab).—Educ. at the Royal Sch., Dungannon, and Trinity Coll., Dublin; apptd. after exam. of 1862; arrived, 20th Dec., 1863, and served in the N.W. Prov., as asst. mag. and collr.; transfd. to Punjab, May, 1864, and served as asst. commr.; jud. asst., July, 1876; dep. commr., April, 1877; divl. judge, Nov., 1884; judge, chief court, Punjab, May, 1889; chief judge, May, 1898; retd., Dec., 1898.

FRIZELLE, JULIAN, Lieut., Indian S.C. (asst. commr., Punjab).—In mil. employ from 24th April, 1892; asst. commr., Nov., 1898;

commdt., Kurram Militia, Jan., 1900.

FROST, CHARLES EVITT, late Indian C.S. (Bombay).—Educ. at Kensington Gr. Sch., and abroad; apptd. after exam. of 1868; arrived, 31st Oct., 1870, and served in Bombay as assicollr. and mag.; second asst., Dec., 1884; first asst. collr., Aug., 1887; junr. collr. and mag., Nov., 1891; senr., June, 1894; retd., March, 1897.

FROST, HENRY FRANCIS BURNES, A.M. I.C. E., India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept.,

1879; exec. engr., July, 1890.

FRY, HENRY JAMES WAKELY, B.A. (senior clerk, Store Dept., India Office). — Jun. clerk, 18th Aug., 1873; B.A. (honours in logic and moral phil.), London univ., 1875; senr. clerk, July, 1896.

FRY, Thomas Burgess, Forest Dept., Bombay (conservator of forests).—Appointed to the

service, Sept., 1873; conservator, 1899.

FRY, Thomas Duncan, Indian C.S. (1st asst., Bombay).—Educ. at St. Paui's Sch., and Univ. Coll., London; apptd. after exam. of 1887; arrived, 1st Dec., 1889, and served as asst. collr. and mag., and forest settlt. officer; 2nd asst., July, 1896; joint judge and sessions judge, Sept., 1896; 1st asst., Aug., 1900.

FRYER, Sir Frederic William Richards, K.C.S.I., Indian C.S. (lieut.-governor of Burma). -Educ. at foreign schs., and at Bromsgrove Gr. Sch.; apptd. after exam. of 1863; arrived, 28th Nov., 1864, and served in the Punjab as asst. commr. and settlt. officer; jud. asst., April, 1877; on special duty with the Quetta field force, 1878 and 1879; dep. commr., Jan., 1882; offg. supt., Kapurthala state, May, 1883; commr. in Burma, Aug., 1886; finl. commr., Burma, June, 1888; C.S.I., May, 1890; retransfd. to Punjab, and apptd. commr. and supt., March, 1891; offg. chief commr., Burma, May, 1892, to May, 1894, when he returned to the Punjab as offg. finl. commr.; member of govr.-gen.'s legisl. council, Dec., 1894; K.C.S.I., Jan., 1895; chief commr. of Burma, April, 1895; lieut.-govr., Burma, May, 1897; author of the Dera Ghazi Khan settlt. report.

FRYER, WILLIAM HERBERT (2nd class clerk, Accent.-Gen.'s Dept., India Office).—Clerk, 2nd

class, 25th July, 1892.

FULLER, Joseph Bampfylde, C.I.E., Indian C.S. (commr. Cent. Provs.).—Educ. at Marlborough; apptd. after exam. of 1873; arrived, 13th Nov., 1875; and served in the N.W. Prov., as asst. mag. and collr.; asst. dir. of agric. and commerce, Feb., 1878; transfd. to Central Prov., July, 1882; asst. sec. to chief commr., Aug., 1882; commr. of settlts. and agric., Oct., 1885; also junr. sec. to chief commr., April, 1890, to Dec., 1891; C.I.E., Jan., 1892; offg. commr., July-Oct., 1894; re-transfd. to the N.W. Prov. and Oudh as district and sessions judge, Jan., 1895; mag. and collr., March, 1895; offg. commr., Central Provs., May, 1898; addl. member of legisl. council, Aug., 1898; offg. chief commr., Assam. May, 1900; offg. sec. to govt. of India, rev. and agri. dept., April, 1901; author of 'A Primer of Agriculture,' 'Field and Garden Crops of the N.W. Prov. and Oudh,' 'The Central Prov. Settlt. Code,' 'Progress of the Central Prov., 1862-92,' &c.

FULLERTON, JOHN CAMPBELL, M.B., Lieut.-Col., Indian Med. Service, Foreign Dept., Govt.

of India (agency surgeon, Quetta).—Joined the service, 31st March, 1874; med. officer, gen. hosp., Calcutta, 1874-75, and 1875-76; acting civil surgn., 1877 and 1878; served in the Afghan war, 1878-80; med. officer, Baluchistan agency, Aug., 1885; agency surgn., Quetta, and administrative med. officer for Baluchistan, April, 1891.

FULTON, EDMUND McGILDOWNY HOPE, Indian C.S. (judge, high court, Bombay).— Educ. at Rugby; apptd. after exam. of 1867; arrived, 8th Nov., 1869, and served in Bombay as asst. collr. and mag., branch inspr.-gen. of registrn. and educl. inspr. in Sind, and agent for sardars in the Deccan; registrar of the high court, Bombay, Feb., 1881; judge and sessions judge, Feb., 1886; served in Lower Burma as jud. commr., May, 1891, to Nov., 1892; acted as judge of the high court, Bombay, 1892-93, 1894-95, and in 1896; confd., Feb., 1897.

FURLONG, MALCOLM, Col., I.S.C., late Burma Commn.—Joined the Madras army as ensign, and arrived, 10th Feb., 1857; served at the capture of Copul, 1858, and with the Bellary movable column, 1859 (medal); personal asst. to inspr.-gen. of police, Burma, June, 1865; served in the Burma commn. from Aug., 1867; dep. commr., May, 1884; prest., Maulmain municipal committee, Jan., 1885; reverted to mil. dept.,

1891.

GABBETT, Joseph Edward, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. 1st Oct., 1877, and posted as asst. engr. to state railways; exec. engr., July, 1892; dep. consulting engr. for railways, Calcutta, May, 1900.

GABRIEL, EDMUND VIVIAN, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Emmanuel Coll., Cambridge; apptd. after exam. of 1897; arrived 7th Dec., 1898, and served in

Bengal as asst. mag. and collr.

GAFFNEY, John Burke, Brigade-Surgn.-Lieut.-Col., late Med. Dept., Central Prov.—Apptd. to the Indian med. service, 1st Oct., 1866, having previously served as asst. surgn., home service, 1864-65; was employed under the mil. dept., including service in the Nicobar expedn., 1867; house surgn., med. coll. hosp., Calcutta, March, 1868; from June. 1868, served in the Central Prov. as civil asst. surgn., civil surgn. and jail supt., &c.; retd., Oct., 1894.

GAHAN, HENRY HERBERT, M.I.C.E., late India Public Works Dept.—Apptd. to the dept., 18th Sept., 1873, and posted to state railways; exec. engr., May, 1883; services lent to Dholpur state, 1883-86; supt. of works, Wazirabad-Lyallpur state railway, Dec., 1894; dep. consulting engr. to govt. of India for railways,

Lucknow, Oct., 1895; retd., May, 1899.

GAIT, EDWARD ALBERT, Indian C.S. (mag. and collr., Bengal).—Educ. at Univ. Coll., London; apptd. after exam. of 1882; arrived, 11th Dec., 1882, and served as asst. commr. in Assam; provl. supt. of census, 1890, and wrote the provl. report; acted as sec. to the chief commr., 1891–92 and 1895–96; dep. commr., Nov., 1892; dir. of land records and agric., Nov., 1893; mag. and collr., Nov., 1897; supt. of census operations, Bengal, April, 1900; author of 'Report on the Census of Assam' and other papers dealing with Assam govt.

GAITSKELL, ARTHUR, Indian C.S. (dur. of land records and agric., Burma).—Educ. at Cheltenham, and New Coll., Oxford; apptd.

after exam. of 1887; arrived, 9th Dec., 1889, and served in Burma as asst. commr. and settlt. officer; dir. of land records and agric., March, 1800.

GALLETTI DI CADILHAC, ARTHUR MARIO AGRICOLA COLLIER, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Cheltenham Coll. and Trinity Coll., Oxford; apptd. after the exam. of 1899; arrived 10th Dec., 1900, and served in Madras as asst. collr. and mag.

GALLOWAY, ROBERT, Police Dept. Haidara-bad (dist. supt.)—Joined the dept., Feb., 1881; asst. supt. of police, Feb. 1883; dist. supt.,

July, 1895.

GALTON, CHARLES ARTHUR, M.A., late Indian C.S. (Madras).—Educ. at St. Peter's Coll., Radley, Magdalen Gr. Sch., and Exeter Coll., Oxford; apptd. after exam. of 1862; arrived, 10th Nov., 1863; served in Madras as asst. collr. and mag., asst. commr. (Nilgiri Hills), and sec. to the board of rev.; district and sessions judge, Dec., 1883; collr. and mag., Oct., 1884; acting commr. of salt and abkari rev., April, 1886; acting member, board of rev., April, 1887; sec. to govt., rev. dept., Nov., 1888; acting chief sec., and member of legisl. council, Jan. to April, 1893; retd., Sept., 1894.

GAMBLE, JAMES SYKES, C.I.E., M.A., F.L.S., late India Forest Dept.—Educ. at Magdalen Coll., Oxford; apptd. asst. conservator of forests, Oct., 1871; arrived, 27th Dec., 1871, and served in British Burma and Bengal; asst. to the inspregen. of forests, 1877-79; dep. conservator, Bengal, July, 1880; conservator, Sept., 1882; transfd. to Madras, Dec., 1882; transfd. to N.W. Prov. as conservator of sch. circle, and dir. of the forest sch., Dehra Dun, Oct., 1890; C.I.E., June, 1899; author of a Manual of Indian

Timbers'; retd., Feb., 1899.

GAMBLE, REGINALD ARTHUR, B.A., Indian C.S. (acctnt.-gen., Punjab).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 30th Dec., 1884, and served in Bombay as asst. collr. and mag.; transfd. to finl. dept., govt. of India, as acting asst. comptr. of India treasuries, Nov., 1889; acting dep. acctnt.-gen., Allahabad, June, 1890; under sec. in the fin. and commerce dept., Dec., 1894; transfd. to Punjab, Dec., 1897.

GANPATRAO DAMODHAR PANSE, Statutory C.S. (junr. collr. and collr. and mag., Bombay).—Apptd. probr. under the native civil service rules, and asst. collr. and mag., 13th. Dec., 1881; confd., 5th June, 1884; 2nd asst. Dec., 1890; 1st asst., June, 1894; junr. collr.

and collr. and mag., June, 1897.

GARBETT, Colin Hubert, Col., I.S.C., late-Bengal Non-Regulation Commn.—First commn., 27th June, 1859; from 4th Dec., 1866, served in Bengal as asst. commr.; dep. commr., Nov., 1879.

GARBETT, HUBERT, late India Public Works Dept.—Joined the dept., Nov., 1854, and was employed on irrign. works in the Punjab; exec. engr., Feb., 1860; supt. of works, Derajat circle, Punjab, 1870; suptg. engr., July, 1878; retd.,

1890.

GARDINER, EDWARD RAWSON, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. to dept. as asst. engr., Sept., 1881, and posted to Bengal; exec. engr., Feb., 1894; under-sec. to govt., Nov., 1897, and March, 1901.

GARDINER, John William, late Bengal C.S. (Punjab).—Educ. at the Lycée Impérial Bonaparte, Paris; apptd. after exam. of 1863; arrived, 24th Nov., 1864, and served in the Punjab as asst. commr.; jud. asst., Dec., 1880; dep. commr., Nov., 1885; also settlt. officer, 1887-88; retd.,

Nov., 1889.

GARDINER, RICHARD, Lieut.-Col., R.E., late India Public Works Dept.—Lieut., 8th Jan., 1868; 2nd asst. engr., Rajputana state railway, 10th Nov., 1870; exec. engr., W. Rajputana section, Feb., 1875; dep. manager, July, 1882; offg. under sec. to govt. of India, railway branch, Nov., 1886; manager and engr.-in-chief, Bhaunagar-Gondal railway, June, 1887; also charge of Morvi railway, June, 1887; retd., April, 1893; temporary member of govr.-gen.'s council, June-Oct., 1899.

GARDINER, WILLIAM NORMAN, India Office (second class clerk, store dept.).—Apptd. clerk,

and class, store dept., 13th Nov., 1901.

GARLICK, RALPH REYNOLDS, India C.S. (assist. mag. and collr., Bengal). — Educ. at King Edward VI. Sch., Stratford-on-Avon, and Pembroke Coll., Oxford; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Bengal as asst. mag. and collr.

GARRETT, ABRAHAM, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Bath Coll. and Brasenose Coll., Oxford; apptd. after exam. of 1894; arrived, 19th Dec., 1895, and served in

Bengal as asst. mag. and collr.

GARRETT, ALFRED HOWARD, Madras Public Works Dept. (suptg. engr.).—Joined the service, 1st Oct., 1874, as asst. engr.; exec. engr., May,

1883; suptg. engr, Dec., 1900.

GARRETT, Annesley John, Lieut.-Col., I.S.C., late Haidarabad Administration.—Educ. at Marlborough; first commn., 29th May, 1866; mil. sec. to the rest., Haidarabad, March, 1890, to March, 1895.

GARRETT, HENRY WILLIAM (staff clerk, Pol. Dept., India Office).—Educ. at the King's Sch., Ely; clerk, 2nd class, acctnt.-gen.'s dept., 12th April, 1882; transfd. to pol. dept.,

June, 1890; staff clerk, May, 1901.

GARRETT, JAMES HUGH ELIOT, Indian C.S. (mag. and collr., Bengal).—Educ. at Reading Gr. Sch., Clifton Coll. and New Coll., Oxford; apptd. after exam. of 1885; arrived, 25th Nov., 1887, and served as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1894; mag. and collr., Dec., 1898.

GARRETT, ROBERT VERNON, Major, I.S.C. (dep. commr., Haidarabad Administration).— Entered the service, 11th Feb., 1875; regimental duty with 54th Foot till Jan., 1879; entered staff corps, Jan., 1879; with 5th and 4th Infantry, Haidarabad contingent to June, 1887; asst. commr., June, 1887; special asst. commr., June, 1895; dep. commr., May, 1896.

GARSTIN, John Henry, C.S.I., late Madras C.S.—Apptd. from Haileybury, 1857; arrived, 1st Dec., 1857; served in rev. and jud. depts.. Madras, and was apptd. private sec. to Lord Napier, March, 1866; collr. and mag., S. Arcot, and pol. agent, Pondicherry, May, 1871; served as acting sec. and addl. sec. to govt., rev. dept., 1876-80; C.S.I., May, 1878; collr. and mag. and agent, Vizagapatam, March, 1880, to April, 1881; board of rev., July, 1882; apptd. to revise the establts. of collrs. and divl. officers, Feb., 1883; fellow of Madras univ., March, 1886;

second member of board of rev. and commr. of land rev., April, 1387; member of council of govr. of Madras, Jan., 1889; acting govr. of Madras, 1st Dec., 1890, to 23rd Jan., 1891; retd., Jan., 1894; author of a 'Review of the Madras Famine of 1876-78'; and compiler of the 'District Manual of S. Arcot,' 1878.

GARSTIN, NORMAN ANTHONY, late Police Dept., N. W. Prov. and Oudh.—Joined the service. 22nd Oct., 1857, as dep. collr. and mag., Bengal; transfd. to Oudh, Sept., 1859, as extra asst. commr.; asst. district supt. of police, Dec., 1863; district supt., Jan., 1867; retd., Dec., 1893.

GARTH, RIGHT HON. SIR RICHARD, Kt., M.A., K.C.—Educ. at Eton, and Christ Church, Oxford; called to the har in Lincoln's Inn in 1847, and went the home circuit; M.P. for Guildford, 1866-68; nominated chief justice, Calcutta, March, 1875; retd., March, 1886; sworn of the privy council, Feb., 1888.

GARTHWAITE, LISTON, B.A., late Educn. Dept., Madras:—Served from 8th April, 1857, as head master of various schs., and as dep. inspr. of schs.; from Sept., 1869, served as inspr. of schs.; fellow of Madras univ., March, 1884; compiled Kanarese and Malayalam arzis for the sec. of state, and also various text-

books; retd., Dec., 1888.

GARWOOD, John Frederick, Col., R.E., Indian Mil. Works Services (chief engineer).— First commn., 17th April, 1866; arrived, 17th Feb., 1872, and served in the public works dept. in the N.W. Prov.; suptg. engr., Sept., 1890; on field service in the Zhob valley, 1890; acted as suptg. engr., Baluchistan civil works, and public works sec. to agent, in 1886, 1890, and 1892; transfd. to Bombay command, March, 1895; and to head-quarters as dep. dir., April, 1895; suptg. engr., mil. works dept., Madras, March, 1897; chief engr., March, 1899.

GASKELL, WILLIAM, Indian C.S. (asst. mag. and colb., N.W. Prov. and Oudh).—Educ. at Loughborough aud St. John's Coll., Cambridge; apptd. after exam. of 1897; arrived 21st Nov., 1898, and served in N.W. Prov. and

Oudh as asst. mag. and collr.

GASKIN, LIONEL EDWARD PALMER, Indian C.S. (asst. commr., Central Prov.).—Educ. at Kingswood Sch., Bath, Bedford Gr. Sch., and Christ Church, Oxford; apptd. after exam. of 1891; arrived, 20th Nov., 1893, and served in the Central Prov. as asst. commr.

GASS, Horace Archibald, Forest Dept., Madras (conservator).—Joined the service, 21st Oct., 1875; dep. consr., Feb., 1876; consr.,

July, 1900.

GATES, Frank Campbell, B.L., Indian C.S. (commr., Burma). — Educ. at Cheltenham Coll., and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 13th Dec., 1882, and served in Bengal as asst. mag. and collr.; from Aug., 1884, served in Burma as asst. commr.; on special duty in Upper Burma, March, 1887; junr. sec. to chief commr., April, 1887; under sec., Oct., 1887; dep. commr., Aug., 1889; junr. sec., March, 1891; sec., March, 1893; rev. sec., Jan, 1895; sec. to govt., May, 1897; commr., Aug., 1901.

GATHERER, ARTHUR BRANDER, M.I.C.E., late India Public Works Dept.—Arrived, 8th Nov., 1864, and served in the public works dept., Madras and Mysore; exec. engr., Sept., 1873; asst. sec. to rest., public works dept., Haidarabad,

Dec., 1885; suptg. engr., March, 1889; transfd. to Burma, April, 1889; chief engr. and sec. to govt. pub. works dept., Mar., 1900 ; retd., Aug., 1900.

GAULD, WILLIAM (second-class clerk, Public Works Dept., India Office).—Clerk, 2nd class, registry and record dept., 28th Dec., 1895; transfd. to public works dept., Jan., 1902.

GAUNTLETT, MAGER FREDERIC, Indian C.S. (joint mag. and dep. collr., Bengal). -Educ. at Dulwich Coll., and Emmanuel Coll., Cambridge; apptd. after exam. of 1891; arrived, 27th Nov., 1893, and served in Bengal as asst. mag. and collr., and asst. settlt. officer; asst. acct.-gen., Bengal, Dec., 1897; dep. acct.-gen., N.W.P. and Oudh, March, 1898; joint mag. and dep. collr., March, 1901.

GAY, EDWARD, M.A., late Finl. Dept., Govt. of India.—Apptd. asst. in the fin. dept., Sept., 1865; asst. comptr.-gen. of accts., June, 1867; acting dep. acctnt.-gen., Bombay, April, 1868; dep. comptr.-gen., Calcutta, Sept., 1869; acting acctnt. - gen., Bengal, 1874-75; acctnt. - gen., Bombay, and commr. of paper currency, April, 1879; comptr. and auditor-gen. and head commr. of paper currency Nov., 1888; retd., Nov.,

1891.

GAYER, ARTHUR HENRY.—Entd. the service as insp. of police, Aug., 1886; asst. dist. supt. of police, Jan., 1888; persl. asst. to chief commr., Burma, Jan., 1891; asst. commr., Sept., 1891; priv. sec. to lieut.-govr., Bengal, Feb., 1896; supt. of stamps and stationery, March, 1899, to March, 1901.

GEAKE, EDWARD, Indian C.S. (mag. and collr., Bengal).—Educ. at Plymouth Coll. and Christ Church, Oxford; apptd. after exam. ot 1884; arrived, 25th Nov., 1886, and served as asst. mag. and collr.; joint mag., April, 1893;

mag. and collr., June, 1897.

GEIDT, BERNARD GEORGE, Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Shrewsbury; apptd. after exam. of 1874; arrived, 30th Nov., 1876, and served in Bengal as asst. mag. and collr., and in Assam as asst. commr. and personal asst to the chief commr.; joint mag. and dep. collr., Jan., 1888; district and sessions judge, April, 1894; member, lieut.-gov.'s council, Bengal, June, 1901.

GELL, Right Rev. Frederick, D.D., late Ecclesl. Dept., Madras.—Fellow of Christ Coll., Cambridge; nominated lord bishop of Madras, 16th May, 1861; arrived in India, 25th Nov., 1861; acting metropolitan bishop, Calcutta, March,

1876, to Feb., 1877; retd., Feb., 1899.

GELL, HERBERT GEORGE (dist. supt. of police, Bombay).—Joined the service April, 1876, as asst. supt. of police; supt., Sept. 1877; dep. commr., Nov., 1881; dist. supt., Mar., 1899.

HENRY THOMAS, B.A., GEOGHEGAN, M.I.C.E., late India Public Works Dept.—Educ. at Trinity Coll., Dublin; joined the dept., Nov., 1868, as exec. engr., Punjab N. state railway: suptg. engr., Indus valley railway, May, 1877; offg. consulting engr. to govt. of India for state railways, Feb., 1879; engr.-in-chief, Bhopal railway, June, 1879; and Madras state railway surveys, Feb., 1885; retd., 1890.

GEORGE, Duncan, A.M.I.C.E., Bombay, Public Works Dept. (exec. engr.).—Trained at the Royal Indian Engrg. Coll.; joined the service as asst. engr., March, 1878; exec. engr.,

Aug., 1893.

GEORGE, Edward Claudius Scotney, C. I.E., Indian C.S. (dep. commr., Burma).—Educ. at Dulwich and Univ. Coll., London; apptd. after exam. of 1884; arrived, 7th March, 1887, and served in Burma as asst. commr.; C.I.E., Jan., 1894; dep. commr., May, 1898; on special duty with the Burma-China Boundary commn., Dec., 1897, May, 1898, and from Nov., 1898.

GERRARD, ARTHUR STAPLES, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., and Aug., 1873, and posted to state railways; exec. engr., July, 1881; offg. consulting engr. to govt. of India for railways, Lucknow, 1892-93;

retd., May, 1899.

GHAZANFUR ALI KHAN, Indian C.S. (asst. commr., Cent. Provs.).—Educ. at Calcutta Univ., Christ's Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1898; arrived, 17th Nov., 1899, and served in the Cent. Provs.

as asst. commr.

GHOSE, MAHIMOHUN, Indian C.S. (special asst., Madras).—Educ. at St. Xavier's Coll., Bombay, St. Peter's Coll., Exmouth, and Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 11th Feb., 1893, and served in Madras as asst. collr. and mag.; special asst., Feb., 1899.

GHOSE, Preonath, India Public Works Dept. (exec. engr.)—Trained at Thomason Coll., Roorkee; apptd. to the dept. as apprentice engr., Oct. 1873; asst. engr., April, 1876;

exec., engr., Nov., 1888.

GIBB, MALCOLM COUPER, LL.B., Indian C.S. (senr. collr. and dist. regtr., Bombay).—Educ. at Harrow, and Trinity Coll., Cambridge; apptd. after exam. of 1879; arrived, 11th Dec., 1882, and served in Bombay as asst. collr. and mag.; 2nd asst., Nov., 1890; 1st asst., Feb., 1893; junr. collr. and mag., May, 1897; senr. collr. and dist. regtr., Aug., 1900.

GIBBONS, James Barry, Lieut.-Col., Indian Med. Service (supt., Sealdah hosp.).—First commn., 1st Oct., 1881; from Aug., 1884, acted as civil surgn.; rest. physician, med. coll. hosp., Calcutta, Feb., 1885; supt., Campbell med. sch. and hosp., Sealdah, Jan., 1896.

GIBSON, Basil Theodore, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Christ's Hospl. and Keble Coll., Oxford; apptd. after exam. of 1897; arrived, 7th Dec., 1898, and served in the

Punjab as asst. commr.

GIBSON, Edward, late Indian C.S. (Madras). -Educ. at St. Alban's Gr. Sch.; apptd. after exam. of 1863; arrived, 25th Nov., 1864, and served in Madras as asst. collr. and mag.; on famine duty in Karnul, 1876-78; acting under sec. to govt., Feb., 1880; private sec. to govr. of Madras, Dec., 1880; sub-collr. and joint mag., June, 1882; sec. to the board of rev., Jan., 1884; collr. and mag., Sept., 1888; member of board of rev., Nov., 1893; member of legisl. council, Jan., 1894; sec. to govt., rev. dept., Nov., 1894; retd., Dec., 1896.

GIBSON, HENRY WILLIAM, B.L., late Oudh Commn.—Volunteer in the Meerut light horse, 1857-58; served subsequently in the mil. police, 1858-61: asst. district supt. of police, Oudh, June, 1861; district supt., April, 1863; from July, 1864, served in the Oudh commu. as asst. commr.; acted as supt. of encumbered estates. Sitapur, 1874; dep. commr., Nov., 1877; retd., April, 1894.

GIBSON, J. R., late Rev. Survey Dept., Bombay.—Joined the service, 27th Feb., 1862; arrived, Sept., 1860, and served as asst. supt., asst. settlt. officer, and dep. supt.; from 1881 to 1885 served in Egypt, being attached to the intelligence dept. during the campaign of 1882 (medal and Khedive's star); supt., rev. survey, Ratnagiri, May, 1885; from 1885 to 1890, was again employed under the Egyptian govt., and received the order of the Osmanieh; resumed his post in May, 1890, but returned immediately to Egypt; retd. from the dept., June, 1892.

GILBERT, CHARLES FREDERICK, M.I.C.E., India Public Works Dept. (exec. engr.).— Trained at the Royal Indian Engrg. Coll.; apptd. to the dept. as asst. engr., Oct., 1875, and posted to Mysore; exec. engr., Oct., 1886.

GILBERT-COOPER, BRYAN GARDINER, Survey of India (dep. supt.).—Joined the service, Jan., 1878; asst. settlt. offr., March, 1879; asst.

supt., Aug., 1880; dep. supt., Dec. 1895.

GILES, ARTHUR HENRY, late Police Dept., Bengal.—Joined the dept. as asst. supt., 14th Feb., 1863; district supt., Jan., 1866; dep. 1nspr.-gen., Oct., 1890; served temporarily under the govt. of Ceylon in 1888; has publd. report on police of Bombay, Madras and Calcutta, 1887; and report on administration of Police, Ceylon, 1889; retd., April, 1897.

GILES, EDWARD, M.A., Bombay Educl. Dept. (dir. of public instruction).—Educ. at Christ Church, Oxford; arrived, 14th May, 1873, and served as profr. of history and pol. economy, Elphinstone coll., Bombay; educl. inspr., May, 375; dir. of public instruction, April, 1897.

GILES, FRANK, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Marlborough Coll.; apptd. after exam. of 1871; arrived, 26th Oct., 1873, and served in the N.W. Prov., as asst. mag. and collr. and joint mag.; under sec. to govt., N.W. Prov. and Oudh, Oct., 1886; offg. sec. to board of rev., Sept., 1887; senr. asst. commr., May, 1888; offg. commr., Kumaun, 1889, 1891, and 1893; dep. commr., Oct., 1891; acted as legal remembrancer in 1893; member and sec. of provl. legisl. council, Nov., 1893, to Jan., 1894; supt., Dehra Dun, April, 1896; retd., July, 1898.

GILES, ROBERT, C.I.E., M.A.; Sind Commn. (commr. in Sind).—Arrived 8th Dec., 1868; asst. settlt. officer, Indus survey, March, 1869; served from Jan., 1870, as dep. collr., supt. of police, and educl. inspr. in Sind; 2nd asst. collr. in Sind, July, 1884; dep. commr., Dec., 1885; coll. and mag., Nov., 1895; member of plague committee, Karachi, March, 1897; acting commr., Oct., 1897; confd., Dec., 1900; C.I.E., June, 1890; member, plague committee, Jan., 1900.

GILL, John Edward, B.A., Indian C.S. (dist. and sess. judge, N.W. Prov. and Oudh).—Educ. at Harrow, and Exeter Coll., Oxford; apptd. after exam. of 1875; arrived, 23rd Jan., 1878, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Aug., 1887; asst. commr., Nov., 1889; settlt. officer, March, 1890; joint mag., July, 1890; district and sessions judge, March, 1893; offg. legal remembrancer, April, 1897; author of Gazetteer of the Ghazipur District.

GILLAN, Rev. G. G., M.A., late Ecclesl. Dept., Bengal.—Asst. chaplain of the Church of Scotland, 4th Jan. 1866; chaplain, Jan., 1876; senr. chaplain of the church of Scotland in Bengal, and of St. Andrew's church, March, 1880; retd.,

1889.

GILLAN, ROBERT WOODBURN, B.A., LL.B., Indian C.S. (dep. commr. and settlt. officer, N.W. Prov. and Oudh).—Educ. at Ayr Acad. and Christ's Coll., Cambridge; apptd. after exam. of 1886; arrived, 11th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Aug., 1893; offg. city mag. and wasika officer, Lucknow, March, 1894; asst. commr., May, 1896; settlt. officer, Oct., 1896; dep. commr., July, 1899.

GILLESPIE, James Thomas, B.A., Indian C.S, (dep. registrar, high court, Madras).— Educ. at Newry Intermediate Sch., the Royal Univ. of Ireland, and Emmanuel Coll., Cambridge; apptd. after exam. of 1892; arrived, 21st Dec., 1893, and served in Madras as asst. collr. and mag.; dep. registrar, high court,

Jan., 1897.

GILLILAND, John Howard, M.A., Bengal Educl. Dept. (profr., Presidency Coll.).— Apptd., 15th June, 1877, and served in the presidency and Howrah colls. as profr. of civil engrg.; profr. in presidency coll., Nov., 1888; acting principal, Dec., 1896; has acted as second asst. meteorological reporter to the govt. of India.

GILLMAN, HERBERT FRANCIS WEBB, Indian C.S. (collr., Madras).—Educ. at Dulwich Coll. and Emmanuel Coll., Cambridge; apptd. after exam. of 1886; arrived, 1st Dec., 1888, and served in Madras as asst. collr. and mag.; head asst., Nov., 1895.; collr., Vizianagram, Aug., 1898.

GIMLETTE, GEORGE HART DESMOND, C.I.E., M.D., Lieut.-Col., I.M.S. (resy. surgn., Haidarabad).—First commn., 31st March, 1879; on mil. duty till July, 1883; on special cholera work in Egypt, Aug. to Oct., 1883; offg. residency surgn., Nepal, Nov., 1883; agency surgn., Baghelkhand, March, 1891; residency surgn., Indore, Dec., 1897; ditto, Haidarabad, May, 1901; C.I.E., Nov., 1901.

GIRINDRA NARAIN DEB, KUMAR, Statutory C.S. (joint mag and dep. collr., Bengal).—Offg. dep. mag. and dep. collr., Bardwan, Aug., 1878; apptd. under the native civil service rules proby. asst. mag. and collr., Dec., 1880; confd., 19th Feb., 1886; joint mag. and dep. collr.,

March, 1892.

GIRISH CHUNDER CHATTERJEE, B.L., Bengal Judl. Dept. (subordinate judge).—Joined the service as munsit, 13th July, 1869; sub.

judge, Oct., 1885.

GLADSTONE, CECIL ERNEST, late Indian C.S. (Punjab).—Apptd. after exam. of 1867; arrived, 13th Nov., 1869, and served in the Punjab as asst. collr. and mag., and asst. commr.; on special duty at Delhi at the imperial assemblage, Dec., 1876; transfd. to Burma as dep. commr., Sept., 1886; offd. as commr., April, 1880; retransfd. to the Punjab, as dep. commr., Dec., 1889; retd., Sept., 1894.

GLANCY, REGINALD ISIDORE ROBERT, B.A., Indian C.S. (asst. sec. to Chief Commr., N.W. Frontier Prov.).—Educ. at Clifton Coll. and Christ Church, Oxford; apptd. after exam. of 1896; arrived 22nd Nov., 1897, and served in the Punjab as asst. commr.; asst. sec. to chief commr., N.W. Frontier Prov., Nov., 1901.

GLASS, JAMES GEORGE HENRY, C.I.E., M.I.C.E., late India Public Works Dept.—2nd asst. engr., Central Prov., 27th June, 1867; exec. engr., April, 1871; sec. to chief commr., public works dept., Central Prov., July, 1885; suptg.

engr. and sec., Aug., 1888; C.I.E., May, 1890; chief engr. and sec., Jan -March, 1893; chief engr. and sec. to govt. of N.W. Prov. and Oudh, buildings and roads branch, March, 1894; transfd. to Bengal in similar capacity, Jan., 1896; member of lieut.-govr.'s council; retd., Mar., 1898.

GLAZIER, EDWARD GEORGE, late Bengal C.S. —Educ. at N. London Coll. Sch.; apptd. after exam. of 1860; arrived, 25th Sept., 1861; from April, 1862, served in Bengal rev. and jud. depts., and was apptd. mag. and collr., 1st grade, Oct., 1879; retd., 1891; author of 'Report on the district of Rungpore,' 'Further Notes on the Rungpore Records,' Report on the Famine in Rungpore.'

GLENNY, WILLIAM HENRY, late Madras C.S.—Educ. at Newry Sch., Royal Sch., Dungannon, and Trinity Coll., Dublin; apptd. after exam. of 1861; served in Madras as asst. collr. and mag., and sub-collr. and joint mag.; collr. and mag., Karnul, April, 1880; acting dir. of rev. settlt. and agric., Oct., 1885; collr. and mag., N. Arcot, May, 1886; retd., 1888.

GLOSTER, JOHN CLERKE, Indian C.S. (2nd asst., Bombay).—Educ. at Midleton Coll., Cork, and Emmanuel Coll., Cambridge; apptd. after exam. of 1888; arrived, 15th Nov., 1890, and served in Bombay as asst. collr. and mag.; 2nd

asst., Jan., 1897.

GODFREY, CHARLES WILLIS, Col., I.S.C., late Rev. Survey Dept., Bombay.—Educ. at foreign schs.; arrived, 9th Sept., 1858, and served in the Bombay artillery; from Aug., 1δ64, served in the dept. as asst. supt., and was promoted to supt. of survey, Jan., 1885.

GODFREY, Francis Edward, India Public Works Dept. (examr. of pub. wks. accts.)— Apptd. asst. comptr., and posted to Bombay, ist April, 1871; dep. examr., Jan., 1880; examr., Jan., 1882; offg. dep. acctnt.-gen. for inspn. duty, Dec., 1892; examr. of telegraph accts., April, 1894; exam. of pub. wks. accts., Bengal,

Aug., 1897.

GODFREY, George, late Indian C.S. (Assam). —Educ. at Mariborough Coll.; apptd. after exam. of 1871; arrived, 20th Oct., 1873, and served in Bengal as asst. mag. and collr.; on famine duty, May, 1874; served in Assam, 1874-80, and again from Oct., 1883; dep. commr., Jan., 1885; acting inspr.-gen. of police, &c., April, 1892; judge and commr., Assam valley districts, Oct., 1892; retd., Dec., 1898.

GODFREY, STUART HILL, Major, Indian S.C. (pol. agent, Zhob).—In mil. employ from 22nd Jan., 1881; pol. asst., May, 1892; pol. agent,

April, 1900.

GODLEY, SIR ARTHUR, K.C.B. (under sec. of State, India Office).—Educ. at Rugby, and Balliol Coll., Oxford; Hertford scholar, 1868; Ireland scholar, 1870; Eldon law scholar, 1874; called to the bar at Lincoln's Inn, 1876; private sec. to the first lord of the treasury, 1872-74, and again, 1880-82; commr. of inland rev., 1882-83; C.B., 1882; permanent under sec. of state for India, 30th Sept., 1883; member of the Indian currency committee, 1892-93; K.C.B., Jan., 1893.

GODREZJI DORABJEE PUDUMJEE, B.A., Finl. Dept., Govt. of India (dep. acct.-gen., Bombay).—Joined the service April, 1877, and served as asst. acct.-gen. at Allahabad, Bombay, Rangoon and Calcutta; transfd, to Madras Feb.,

1896; dep. acct.-gen., Punjab, May, 1898; dep. acct.-gen., Bombay, Dec., 1899.

GODSELL, WILLIAM (Auditor, India Office). —Junr. asst., India audit office, 30th Sept., 1860; junr. inspr., Dec., 1868; asst. to the auditor,

Oct., 1892; auditor, Jan., 1895. GODWIN-AUSTEN, HAROLD (dep. commr., *Berar*).—Educ. at the Royal Acad., Gosport; joined the service, 27th Feb., 1877, and held offg. appts. at Port Blair and in the Nicobars; on special duty with the joint commr. of Ladakh in 1880; extra asst. supt., Port Blair, Feb., 1883; transfd. to Berar as asst. commr., Nov., 1889; special asst. commr., June, 1893; dep. commr., June, 1895.

GOKAL CHAND BADHWAR. LL.B., Indian C.S. (asst. mag. and collr., N.W. Provs. and Oudh).—Educ. at the Punjab Univ., and Christ's College, Cambridge; apptd. after exam. of 1898; arrived 18th Nov., 1899, and served in the N.W. Provs. as asst. mag. and

collr.

GOLDINGHAM, John Dalrymple, late Madras C.S.—Apptd. from Haileybury, 1853; served in Madras as asst. collr. and mag., and sub-judge; judge of small causes, July, 1862; civil and sessions judge, Oct., 1868; district and sessions judge, Nov., 1872; retd., Sept., 1888.

GOLDSMID, FREDERIC LESTOCK, Bombay Police Dept. (dist. supt. of police).—Entered the service, 1st March, 1872, as asst. supt., rev. survey; dep. collr., March, 1876; asst. supt. of police, June, 1881; supt., Jan., 1883; 1st

grade, Nov., 1900.

GOLDSMITH, Septimus Jesse, Surgn.-Major, late Indian Medl. Service.—Joined the Bombay med. service, April, 1873; arrived, 1st Nov., 1873; served as civil surgn. in N. Kanara and Gujarat; agency surgn., Bhaghelkhand, Sept., 1875; also tutor to Maharaja of Rewah from Oct., 1883; afterwards in med. charge of Bhaghelkhand agency and dispensaries; retd., March, 1891.

GOLDWYER-LEWIS, VEN. ALEXANDER, B.D., late Ecclesl. Dept., Bombay.—Joined the service as chaplain, 19th May, 1875; senr. chaplain, May, 1885; archdeacon of Bombay and commissary, Oct., 1890; retd., April, 1897.

GOMPERTZ, HENRY JAMES Colley, late Madras Rev. Survey Dept.—Apptd., 10th Aug., 1859; dep. supt., 1st class, July, 1887; employed in 1888 on special duty on boundary questions, Pudukottai, and in 1889, Karikal and Tanjore; retd., Jan., 1893.

GOMPERTZ, Richard Louis Dalziel (chief supt., India Telegraph Dept.)—Apptd. asst. supt., 9th Nov., 1870, and employed on various lines in Bombay, Bengal, Madras, &c.; supt., Oct.,

1887; chief supt., Jan., 1899.

GOOD, WILLIAM, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 15th July, 1869, and employed on irrign. works in the N.W. Prov. and Oudh; exec. engr., Jan., 1879; suptg. engr., Feb., 1895; retd., April, 1897.

GOODEVE, ARTHUR, Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Univ. Coll. Sch. and Univ. Coll., London; apptd. after exam. of 1884; arrived, 25th Nov., 1886, and served as asst. mag. and collr. in Bengal; asst. comptr., India treasuries, June, 1893; dep. acctnt.-gen., Bombay, May, 1894; joint mag. and dep. collr., Oct., 1899.

GOODFELLOW, ARTHUR TRETHOWAN, A.M.I.C.E., India Works Public Dept. (examiner).—Trained at the Royal Indian Engrg. Coll.; apptd. asst. engr., Oct., 1894, and posted to N.W. Prov. and Oudh; examiner,

May, 1886.

GOODFELLOW, Charles Augustus, V.C., Lieut.-Gen., R.E., late Public Works Dept., Bombay. — Joined Addiscombe, July, 1853; and lieut., June, 1855; arrived, March, 1857; served with the Central India field force, 1857-58 (medal and clasp, V.C.), and with the Okhamandal and Kathiawar field force, 1859; joined the dept. as special asst. engr., harbour defences, Bombay, April, 1860; exec. engr., Feb., 1862; served in the Abyssinian expedn., 1867-68 (medal); suptg. engr., May, 1884; chief engr. for irrign., Sept., 1887; reverted to mil. dept., Nov., 1891.

GOODFELLOW, WILLIAM WEST, C.B., Gen., R.E., late Public Works Dept., Bombay.—2nd lieut., Bombay engrs., Dec., 1851; arrived, Oct., 1853; joined the dept., July, 1854; served with the Persian expedn., 1856-57 (medal and clasp), and with the Abyssinian expedn., 1867 (C.B. and medal); exec. engr., Bombay defences, 1869-70; served subsequently at Aden and in the Poona districts; suptg. engr., June, 1876; chief engr. and sec. to govt. of Bombay, public works dept., April, 1885;

returned to Europe, 1887.

GOODRICH, HARRY St. AUBYN, late Madras C.S.—Educ. at Eton, and Exeter Coll., Oxford; apptd. after exam. of 1861; served in Madras as asst. collr. and mag., dep. dir. of rev. settlt., and sub-collr. and joint mag.; collr. and mag., March, 1882; member of govr.-gen.'s legisl. council, 1884-85, and 1885-86; retd., Feb., 1890.

GOODRICKE, G. M., late Bengal Customs Dept.—Served from 30th Nov., 1859, as preventive officer and appraiser, Calcutta custom house, and was apptd. asst. collr. of customs, July, 1871, and dep. collr. of Calcutta, March, 1880; also supt. of excise rev., collr. of stamp rev., and a collr. under the licence tax act; retd., 1889.

GOODRIDGE, JOHN PERCH, late Indian C.S. (Central Prov.).—Educ. at Univ. Coll., London; apptd. after exam. of 1867; arrived, 3rd Nov., 1869, and served as asst. commr., &c., in the Central Prov.; on famine duty in Madras, Sept., 1877; dep. commr., Sept., 1889; in addn. pol. agent, Chhattisgarh feudatories, Dec., 1889; offd. as commr. of settlts. and agric. in 1889; and as commr., Chhattisgarh, in 1890; addl. sessions judge, Jan., 1892; retd., July, 1895.

GOODRIDGE, WALTER SOMERVILLE, C.I.E., Capt., R.N. (dir. of the Indian Marine) .-Apptd. dir. of the Royal Indian Marine, 5th

March, 1898; C.I.E., Jan., 1901.

GOODWIN, FRANK, India Public Works Dept. (locomotive supt.).—Apptd. to the service as asst. locomotive supt., May, 1879; locomotive

supt., Nov., 1890.

GOPAL DAS, Rai Bahadur, late Punjab Commn.—Served in the settlt. dept. and subord. jud. dept. of the Punjab from 6th July, 1851; extra jud. asst., Oct., 1888; author of a 'Manual for preparation of Records of Rights' and of histories of the Gujranwala and Peshawur districts; retd., 1889.

GOPALA KŔISHNA AIYAR, S., Rai Bahadur, Madras Public Works Dept. (exec. | Trained at Cooper's Hill Coll.; apptd. asst.

engr.).—Asst. engr., Sept., 1880; exec. engr.,

Feb., 1894.

GOPENDRA KRISHNA DEB, KUMAR, M.A., B.L., Statutory C.S. (dist. and sess. judge, Bengal).—Served in the subord. exec. service, Bengal, from 27th Jan., 1876, and offd. as registrar of Calcutta and inspr. of registrn. offices; apptd. under the native civil service rules, Nov., 1882, and served as asst. mag. and collr.; joint mag. and dep. collr., Sept., 1891; inspr.-gen. of registrn., Nov., 1894; dist. and sess. judge, April, 1895.

GORDON, ALEXANDER EVANS, Lieut.-Col., I.S.C.—First commn., 18th April, 1865; from May, 1872, served in Bengal as asst. commr.; on special duty with the Maharaja of Johore, Dec., 1875; cantonmt. mag. and small cause court judge, Dum-Dum, March, 1876; tutor to the Maharaja of Darbhangah, June, 1877; on depn. to Kuch Behar, Dec., 1883; dep. commr., March, 1887; acted as jud. commr., Chota Nagpur, in 1893; placed on unemployed superny.

list, July, 1900.

GORDON, Donald Clunes, late India Public Works Dept.—Joined the dept. in 1868, as asst. comptr. of accts., N.W. Prov.; served subsequently as dep. comptr. in the Punjab; comptr., July, 1874; examr. of guaranteed railway accts., Bombay, 1877-79, and afterwards in Madras; examr., public works accts., Madras, May, 1881; in same capacity in the N.W. Prov. and Oudh, March, 1887; and in the Punjab, March, 1891; retd., April, 1897.

GORDON, GEORGE, B.A., Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Radley Coll., and New Coll., Oxford; apptd. after exam. of 1882; arrived, 4th Dec., 1885, and served in Assam as asst. commr.; dep. commr., April, 1893; transfd. to Bengal as joint mag. and dep. collr., May, 1894; dist. and sess. judge,

May, 1896.

GORDON, Hamilton Winkup, B.A., late Indian C.S. (Bengal).—Educ. at King's Coll., London; apptd. after exam. of 1863; arrived, 12th Nov., 1864, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., March, 1879; district and sessions judge, Nov., 1881; offd. at various periods as judge of high court, Calcutta; retd., June, 1897.

GORDON, HUNTLY PRYSE, late Madras C.S.—Educ. at New Coll., London, and Trinity Coll., Dublin; apptd. after exam. of 1861; served in Madras as asst. collr. and mag., small cause court judge, and asst. commr.; collr. and mag.,

Dec., 1878; retd., Oct., 1887.

GORDON, SIR JOHN JAMES HOOD, K.C.B., General, Indian Staff Corps (Member of the Council of India).—First commn., 21st Aug., 1849; entered Bengal Staff Corps, 29th May, 1861; has received medals for the Indian mutiny, Jowaki, Afghan and Burma campaigns; asst. mil. sec. for Indian affairs at Horse Guards, Oct., 1890; member of the Council of India, Jan., 1897; K.C.B., May, 1898.

GORDON, PHILIP JAMES, Major, I.S.C., Survey of India (supdt., forest surveys, Bengal).

—First commn., 22nd Jan., 1881; apptd. to Survey of India as asst., supt., Nov., 1890; dep. supt., Dec., 1895; supdt., forest surveys,

Bengal, Oct., 1000.

GORDON, WEBSTER BOYLE, A.M.I.C.E., India Public Works Dept. (suptg. engr.).—

engr., Sept., 1879; exec. engr., Oct., 1892; sanitary engr. to govt. of N.W. Prov. and Oudh

with rank of suptg. engr., April, 1899.

GORDON-LEITH, W.E., Bengal Jud. Dept. (remembrancer of legal affairs).—Joined the service May, 1893; asst. sec. Govt. of Bengal, legisl. dept., Oct., 1893; dep. supt. and remem-

brancer of legal affairs, Sept., 1896.

GORE, St. George Corbet, Col., R.E. (surv. gen. of India).—Joined the service, 8th Jan., 1870; arrived, 15th Nov., 1872; from March, 1873, served on the great trigonl. survey of India; on service in Afghanistan, 1879-80, with Sir D. Stewart's column on march from Kandahar to Kabul, as officer in charge of survey; attached to Afghan boundary commn., Aug., 1884; dep. supt., March, 1886; supt., trigonl. surveys, Dehra Dun, May, 1894; surv. gen. of

India, Oct., 1899.

GORST, RIGHT HON. SIR JOHN ELDON, K.C., M.P.—Graduated at St. John's Coll., Cambridge, as 3rd wrangler, 1857; M.A., 1860; fellow of his coll.; called to the bar at the Inner Temple, 1865; Q.C., 1875; solicitor-gen. in Lord Salisbury's first administration, 1885-86; under sec. of state for India, in Lord Salisbury's second administration, Aug., 1886, to Nov., 1891; finl. sec. to the treasury, 1891-92; was British plenipotentiary at the labour conference at Berlin, 1890; lord rector of Glasgow univ., 1893; vice-prest. of committee of council on educn. in Lord Salisbury's third administration July, 1895; author of 'The Maori King.'

GOSS, Louis Allan, Educn. Dept. (senr. inspr. of schools, Burma).—Held non-gazetted appts. from 5th Aug., 1874, to 7th April, 1878, when he was apptd. junr. inspr. of schs.; senr. inspr., March, 1893; in 1894, acted in addn. as dir. of public instrn.; author of 'The Story of

Wethan-da-ya.

GOUDGE, Joseph Ernest, B.A., Indian C.S. (joint mag., N.W. Prov. and Oudh).—Educ. at Queen's Coll., Taunton, London Univ., and Pembroke Coll., Oxford; apptd. after exam. of 1892; arrived, 7th Dec., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; asst. settlt. offr., Nov., 1896; dep. commr., Nov., 1898; joint mag. and settle-

ment officer, April, 1900.

GOUGH, ARCHIBALD EDWARD, M.A., late Educl. Service, N.W. Prov. and Oudh.—Educ. at Lincoln Coll., Oxford; joined the dept., 2nd Nov., 1868, and served as profr., Benares coll., and Muir coll., Allahabad; served in Bengal, 1878-86, as profr. in the Hugli and presidency colls., and principal of the Calcutta Madrassa; principal, Muir coll., Allahabad, July, 1886; author of 'Papers relating to the Collection and Preservation of the Records of Ancient Sanskrit Literature in India, '1878, &c., &c.; retd. July, 1895.

GOULDSBURY, CHARLES EDWARD, Bengal Police Dept. (dist. supt. of police).—Joined the dept., 20th June. 1869, and served as asst. supt.;

dist. supt., April, 1886.

GOULDSBURY, DUDLEY ELPHINSTONE, Lieut.-Col., late Punjab Administration.—Joined the service, 16th Oct., 1866; arrived, 1st March, 1867; served in mil. dept. to June, 1882, when he was transfd. to the Punjab as offg. cantonmt. mag.; re-transfd. to mil. dept., Oct., 1882; resumed his appt., May, 1883; confd., March, 1887; retd., Oct., 1898.

GOUMENT, CHARLES ERNEST VEAR, A.M.I.C.E., India Public Works Dept. (exec.

engr.).—Trained at Thomason Coll., Roorkee; apptd. apprentice engineer in the Punjab, Oct., 1879; asst. engr., July, 1880; exec. engr., May, 1893; under sec. to govt.. Punjab, April, 1899.

GOURLAY, WILLIAM ROBERT, M.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Glasgow Univ. and Jesus Coll., Cambridge; apptd. after exam. of 1896; arrived 9th Dec., 1897, and served in Bengal as asst. mag. and collr.

GRACE, CHARLES HALLYBURTON, Col., I.S.C., late Central Prov. Commn.—First commn., as ensign, Madras infantry, March, 1854; served in the Central Prov. from Sept., 1859, as asst. commr., dep. commr., and settlt. officer; acted as commr. of Jabalpur, 1882; reverted to mil.

dept., 1892.

GRACEY, Hugh Kirkwood, B.A., Indian C.S. (dep. commr., N.W. Prov. and Oudh).— Educ. at City of London Sch., London Univ., and St. Catherine's Coll., Cambridge; apptdafter exam. of 1887; arrived, 17th Dec., 1889, and served in the N.W. Prov. and Oudh as asstmag. and collr., and asst. commr.; joint mag., Nov., 1894; dep. commr., Nov., 1896.

GRACEY, STEPHEN WILLIAM, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at City of London Sch. and Trin. Coll., Cambridge; apptd. after exam. of 1895; arrived 8th Dec., 1896, and

served in the Punjab as asst. commr.

GRACEY, Thomas, C.S.I., Col., R.E., late India Public Works Dept.—Educ. at Enniskillen Royal Sch.; 1st commn., 17th Dec., 1862; 1st asst. engr., N.W. Prov., Sept., 1867; exec-engr., Sept., 1870; engr.-in-chief, Pindi-Kohat section of Punjab N. railway, 1879; engr.-inchief, provl. railways under construction, N.W. Prov. and Oudh, Oct., 1882; sec. to chief commr., public works dept., Burma, April, 1887; suptg. engr., Feb., 1888; offg. consulting engr. for railways, and joint sec. to govt., railway branch, Madras, July, 1890; consulting engr. to the govt. of India for railways, central divn., June, 1891; in similar capacity, Lucknow, June, 1892; chief engr., June, 1892; dir.-gen. of railways, and dep. sec., railway branch, Aug., 1895, C.S.I., June, 1897; sec. to govt. of India; railway branch, Nov., 1897.

GRAHAM, JOHN FULLER, Indian C.S. (asst. commr., Assam).—Educ. at Bruton Sch., and Univ. Coll., London; apptd. after exam. of 1895; arrived 6th Dec., 1896, and served in Assam as asst. commr., and sub. divl. offr.

GRAHAM, ROBERT ARTHUR, Indian C.S. (dep. commr., salt, &c., dept., Madras).—Educ. at Winchester, and Brasenose Coll., Oxford; apptd. after exam. of 1889; arrived, 11th Nov., 1891, and served in Madras as asst. collr. and mag.; head asst., Dec., 1898; dep. commr., salt, abkari, and customs dept., Oct., 1900.

GRAHAME, WILLIAM FITZWILLIAM, Indian C.S. (asst. commr., Burma).—Educ. at the Charterhouse, and Trinity Hall, Cambridge; apptd. after exam. of 1890; arrived, 15th Nov., 1892, and served in Burma as asst. commr. and

offg. under sec.

GRAHAME, WILLIAM FRANCIS, B.A. Indian C.S. (Madras).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1861; arrived, 4th Jan., 1864, and served in the Madras rev. and jud. depts.; on special duty in 1868 with Dr. Janssen in connection with the solar eclipse; collr. and mag., June, 1882; district and sessions judge, Oct., 1882; retd. Jan., 1899.

GRANT, ALEXANDER, A.M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., July, 1867, and employed in N.W. Prov. and Oudh on irrign. works; exec. engr., March, 1873; under sec. to govt., irrign. branch, in 1888; suptg. engr., Jan., 1893; retd., Oct., 1895.

GRANT, ALEXANDER, India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd., 15th Oct., 1873, and posted to mil. works; transfd. to Punjab, Nov., 1880; exec. engr., May, 1883; transfd. to Burma, Aug., 1889; and to Assam, May, 1894; to Haidarabad, Oct.,

1895.

GRANT, ALFRED HAMILTON, B.A., Indian C.S. (sec. to chief commr., N.W. Frontier Prov.).— Educ. at Fettes Coll., Edinburgh, and Balliol Coll., Oxford; apptd. after exam. of 1894; arrived, 9th Dec., 1895, and served in the Punjab as asst. commr.; junr. sec. to fin. commr., Jan., 1900; senr. sec., Nov., 1900; sec. to chief commr., N.W. Frontier Prov., Nov., 1901.

GRANT, Allen Ewen, M.B., Major, Indian M.S. (dep. sanitary commr., Madras).—Entered the service, 31st March, 1888; asst. physn., genl. hosp., Madras, Oct., 1892; dep. sany.

commr., March, 1901.

GRANT, SIR CHARLES, K.C.S.I., late Bengal C.S.—Educ. at Harrow, Trinity Coll., Cambridge, and Haileybury Coll., from which he was apptd. in 1858; arrived, 8th April, 1858; and served in the N.W. Prov. and Central Prov., sec. to chief commr., Central Prov., Nov., 1861; commr., Nov., 1870; acting jud. commr., Aug., 1877; acting chief commr., April to Nov., 1879; addl. member of govr.-gen.'s council, Dec., 1879; acting sec., govt. of India, home, rev., and agricl. depts., May, 1880; foreign sec., govt. of India, Sept., 1881; retd., Feb., 1885; compiled the 'Central Provinces Gazetteer.'

GRANT, DONALD ST. JOHN DUNDAS, M.A., M.B., Lieut.-Col., Indian Med. Service (profr., Lahore med. coll.).—Joined the service, 1st Oct., 1881; served in the Punjab from Oct., 1886, as civil surgn.; chemical examr. to govt., and

profr., Lahore med. coll., Sept., 1891.

GRANT, GEORGE, Brigade-Surgn., M.B., late Med. Dept., N.W. Prov. and Oudh.—Asst. surgn., Bengal med. establt., 10th Feb., 1859; arrived, 11th July, 1859; from June, 1860, served under the govt. of the N.W. Prov. as civil asst. surgn.; offg. supt., govt. press, and curator of govt. books, N.W. Prov., and chemical examr., Aug., 1866; supt. of new central prison, Farakhabad, Dec., 1866; offg. inspr.-gen.of prisons and civil hosp., N.W. Prov., in 1877, 1879, and 1882; supt., Bareilly jails, Dec., 1877; dep. sanitary commr., 1st circle, Dec., 1883; retd., Oct., 1885.

GRANT, GEORGE FRANCIS MYTTON, late Bombay C.S.—Educ. at Eton, and Brighton; apptd. after exam. of 1863; arrived, 12th Dec., 1864, and served as asst. collr. and mag., branch registrar-gen., and educl. inspr. in Sind; in charge of the Sachin state, May, 1870; junr. collr. of salt rev., Bombay, Dec., 1882; junr. collr. and mag. and pol. agent, Thana, March, 1885; senr. collr., Sept., 1886; commr., N. divn.,

April, 1890; retd., Nov., 1890.

GRANT, GREGORY COLQUHOUN, Col., I.S.C., late Jud. Dept., Bombay.—Arrived, 4th Nov., 1853; on mil. duty till Nov., 1860, including service with the Okhamandal field force in 1859; served subsequently as dep. collr. and

mag. in Sind; judge and sessions judge, March, 1865; also acted as jud. commr. in Sind, and judge of the sadar court; reverted to mil.

dept., 1890.

GRANT, J. G. GARROW, Dr., late Emigration Dept., Bengal.—Served in the dept. from 22nd May, 1863, as med. inspr. and protector of labourers, Kushtia; protector of emigrants and supt. of labour transports, Calcutta, Feb., 1871; supt. of emigration, Calcutta, Jan., 1874;

retd., 1889.

GRANT, John Hay, late Bombay C.S.—Apptd. from Haileybury, 1856; arrived, 6th Feb., 1857, and served in Bombay as asst. collr. and mag., railway mag., and asst. rev. and police commr.; junr. collr., Sept., 1877; municipal commr., Bombay, Nov., 1877; collr. of Bombay, and supt. of stamps and stationery, Aug., 1883; special commr. for Bombay for international exhibn. at Calcutta, 1883; retd., Jan., 1888.

GRANT, JOHN PYNE, Col., I.S.C., late Rev. Survey of Mysore.—First commn., Bombay infantry, Jan., 1856; joined the rev. survey, 1860; supt., Jan., 1868; retd., Jan., 1890.

1860; supt., Jan., 1868; retd., Jan., 1890. GRANT, Thomas (2nd class clerk, Acctut.-Gen.'s Dept., India Office).—Clerk, 2nd class,

28th May, 1875.

GRANT, TREVOR JOHN CHICHELE, late Bengal C.S.—Apptd. from Haileybury; arrived, 27th Jan., 1858; served in Bengal as asst. and joint mag.; mag. and collr., May, 1874; offg. sec., board of rev., April, 1874; retd., Jan., 1893.

GRANT-BROWN, GEORGE EUSTACE RICU. Indian C.S. (dep. commr., Burma).—Educ. at St. Paul's Sch., and St. Peter's Coll., Cambridge; apptd. after exam. of 1887; arrived, 9th Dec., 1889, and served in Burma as asst.

commr.; dep. commr., Aug., 1901.

GRANT-DUFF, Rt. Hon. SIR Mountstuart Elphinstone, G.C.S.I., C.I.E., F.R.S.—Born in 1829; educ. at Edinburgh, and at Balliol Coll., Oxford (M.A., 1853); called to the bar at the Inner Temple in 1854; represented the Elgin burghs in parliament from 1857 to 1881; under sec. of state for India, Dec., 1868, to Feb., 1874; under sec. of state for the colonies, April, 1880, to Aug., 1881; govr. of Madras, Nov., 1881, to Dec., 1886; was lord rector of the univ. of Aberdeen, 1866-72; author of 'Studies in European Politics,' 'Elgin Speeches,' 'A Political Survey,' 'Memoir of Sir H. S. Maine,' 'Ernest Rénan,' 'Notes from a Diary,' &c.

GRANVILLE, HENRY CHUDLEIGH, A.M. I.C. E., India Public Works Dept. (exec. engr.).—Trained at Thomason Civil Engrg. Coll.; entered the service as asst. engr., Oct., 1876; exec. engr.,

Dec., 1887.

GRAVES, Somerset Henry Paul, Col., I.S.C., late Burma Police Dept.—First commn., 2nd [Sept., 1868; served in the 26th native infantry, and in June, 1885, was apptd. supt. of police, Port Blair; dep. inspr.-gen. of police, Upper Burma, May, 1887; reverted to mil. duty, 1888.

GRAY, EVELYN, B.L., Indian C.S. (senr. collr., Bombay).—Educ. at Cheltenham Coll.; apptd. after exam. of 1876; arrived, 27th Dec., 1878, and served as asst. collr. and mag. and forest settlt. officer; transfd. to Central Prov. as asst. commr., Dec., 1891; dep. commr., Jan., 1892;

re-transid. to Bombay as junr. collr., Dec., 1896;

senr. collr., Jan., 1898.

GRAY, MALCOLM ALEXANDER, B.A., Lieut.-Col., I.S.C., late dep. commr., Assam.—Ensign, 3rd (Buffs) regt., 7th Nov., 1868; arrived, 1st Feb., 1870; served in the Assam commn., from Aug., 1873, as offg. asst. commr. and asst. inspr. of immigrants; confd. as asst. commr., July, 1877; forest settlt. officer, Oct., 1885; dep._commr., Sept., 1888; retd., April, 1891.

GRAY, Percy, Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at Wellington Coll.; apptd. after exam. of 1876; arrived, 30th Dec., 1878, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; junr. sec., board of rev., April-July, 1885; joint mag., Sept., 1887, and asst. commr., Feb., 1890; judge, small cause court, Allahabad, May, 1891; registrar, high court, March, 1892; dep. commr., March, 1894; mag. and coll., Nov., 1895.

GRAY, ROBERT, M.B., Brigade-Surgn., late Med. Dept., Punjab.—Joined the Indian med. dept. in 1859; arrived, 11th March, 1860, and served in the Punjab from Feb., 1863, as civil asst. surgn., jail supt. and surgn. at various stations; inspr.-gen. of prisons, Sept., 1884;

retd., April, 1891.

GRAY, Wellington, L.M., L. Ch., Brigade-Surgn.-Lieut.-Col., late Med. Dept., Bombay.— Joined the Indian med. service, 31st March, 1866; arrived, 9th Nov., 1866, and served as profr. and principal, Grant med. coll., surgn. at the Jamsetji Jijibhoy hosp., curator of Victoria and Albert museum, and sec. to the surgn.-gen.; retd., April, 1893.

GRAY, WILLIAM BORMAN, Indian Public Works Dept. (examiner of accts).-Apptd. asst. examr., 12th April, 1876, and posted to Punjab Northern State Rly.; dep. examnr., Jan., 1882;

examnr., Dec., 1886.

GREANY, JOHN PHILIP, M.D., Lieut.-Col., Indian Med. Service (avilsurgn., Poona). - Joined the service 31st March, 1875, and was employed on mil. duty, and in various acting civil posts; apptd. civil surgn., July, 1883; acted as dep.

sanitary commr. in 1888 and 1893.

GREAVES, SIR GEORGE RICHARDS, K.C.B., K C.M.G., Gen.—First commn., 30th Nov., 1849; served in the Mutiny, the Yusufzai expedn. of 1858 (medal with clasp), and the war in New Zealand, 1862-66 (medal); chief of the staff in the Ashanti expedn. of 1873-74 (medal with clasp and C.B.), and in the Soudan campaign in 1885 (K.C.B., medal with clasp); commander-in-chief of Bombay army, and second member of council of govr. of Bombay, March, 1890; resigned, April, 1893; retd., from the army, June, 1896.

GREAVES, RICHARD HERBERT, late Indian C.S. (Assam).—Apptd. after exam. of 1867; arrived, 19th Jan., 1870, and served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; transfd. to Assam as district and sessions judge, Sylhet, Oct., 1887; retd., July, 1896.

GREEN, CHARLES ROBERT MORTIMER, Major, Indian Med. Service (civil surgn., Mosufferarpur). -First commn., Sept., 1886; in mil. employ till Oct., 1891; civil surgn., Manbhum, July, 1893;

ditto, Durbhanga, May, 1897.

GREEN, GEORGE EDWARD TEMPEST, Major, Indian Staff Corps (dep. commr., Burma).-Entered the service, Feb., 1882; on mil. duty till Dec., 1885, when he joined the Burma 1857; asst. commr. in Assam, Feb., 1865; offg.

commn. as asst. commr.; dep. commr., April,

GREENE, WALTER JAMES, Finl. Dept., India Office (clerk for non-effective accts.).—Writer, 1st July, 1867; clerk, 2nd class, Aug., 1878; clerk for exam. of army non-effective accts., March, 1885.

GREENSHIELDS, ROBERT SCOTT, Indian C.S. (mag. and collr., Bengal).—Educ. at Birkenhead Sch.; apptd. after exam. of 1877; arrived, 9th Dec., 1879, and served in Bengal as asst. mag. and collr.; transfd. to Assam, March, 1882, as asst. commr.; asst. sec. to the chief commr., March, 1886; offd. as dir. of land rev. and agric. in 1889; dep. commr., Nov., 1889; mag. and collr. Bengal, Nov., 1897.

GREENSTREET, WILLIAM LEES, Col., R.E., late Mil. Works Dept., Govt. of India.—First commn., Oct., 1864; arrived, Jan., 1870; joined the public works dept., Feb., 1871, as asst. engr., N.W. Prov.; transfd. to mil. works branch, 1872; exec. engr., Nov., 1874; suptg. engr., July, 1885; took part in the Hazara expedn., 1891; chiefengr., Sept., 1893; posted to Bombay command, April,

1895; returned to Europe, Jan., 1899. GREER, RICHARD TOWNSEND, Indian C.S. (chairman of the corporation of Calcutta).—Educ. at Erasmus Coll., Drogheda, and Kingstown Sch., Dublin; apptd. after exam. of 1875; arrived, 10th Dec., 1877, and served in Assam as asst. commr., and asst. sec. to chief commr.; transfd. to Bengal, Nov., 1888, as joint mag. and dep. collr.; mag. and collr., March, 1893; insp.-gen. of police, March, 1900; chairman of the corporation of Calcutta, Oct., 1900; member, lieut. govr.'s council, Bengal, Jan., 1901.

GREEVEN. RICHARD, B.A., B.L., Indian C.S. (dist. and sess. judge, N.W. Prov. and Oudh).—Educ. at Dulwich and at Christ Church, Oxford; apptd. after exam. of 1885; arrived, 1st Dec., 1888, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Dec., 1891; asst. supt. and small cause judge, Dehra Dun, 1892-93; acted as under sec. to govt. in 1894, and from July, 1895; under sec. to govt., Dec., 1895; dep. commr., April, 1897; dist. and sess. judge, July, 1898; offg. dep. sec. to govt. of India, legisl. dept., April, 1900; author of 'Heroes Five.

GREGG, WILLIAM HENRY, M.B., D.P.H., Lieut.-Col., late Indian Med. Service. — First commn., 1869; served in the Lushai campaign, 1871-72 (medal and clasp); civil surgn., Dinajpur, 1873, Jessor, 1875, Hugli, 1876-86; lecturer on botany, Hugli coll., 1877-86; offg. protector of emigrants, Calcutta, April, 1888; sanitary commr., Bengal, Jan., 1889; civil surgn., Burdwan, April, 1896; retd., Dec., 1899.

GREGORY, Gregory Marcar, Opium Dept., Bengal (opium factory supt., Benares).—Entered the dept., April, 1873; head asst., April, 1879; sub. dep. opium agent, March, 1890; tactory

supt., Benares, March, 1899.

GREIG, George, late Forest Dept., N.W. Prov.—Arrived, 20th Sept., 1857, as a lieut, 93rd Sutherland highlanders; retd. from the army, June, 1865; joined the forest dept., Dec., 1868, and was apptd. dep. conservator, March, 1871, and conservator, Nov., 1876; retd., 1889.

GREY, Leopold John Herbert, C.S.I., Col., I.S.C., late Punjab Commn.—Arrived, 3rd Jan., civil officer with Bhutan Duar field force, Dec., 1865; from April, 1866, served in the Punjab as asst. commr., but was employed under the govt. of Bengal, 1868-69; pol. agent, Bahawalpur state, 1871-73, and 1877; jud. asst., July, 1876; on special duty in connection with imperial assemblage, 1876-77; dep. commr., Nov., 1876; sec. to board of examrs. (under govt. of India), March, 1882; commr. and supt., Delhi divn., March, 1886; offd. as first fiul. commr. in 1891; and as second in 1893; reverted to mil. dept., Dec., 1894.

GREY, WILLIAM FRANCIS HUNGERFORD, Lieut.-Col., I.S.C., late Burma commn.—First commn., Aug., 1868; served in Burma from April, 1874, as asst. commr., and offg. asst. sec.; boundary officer, Paungde, Aug., 1881; cantonnit. mag., and small cause court judge, Thayetmyo, Sept., 1882; dep. commr., Aug., 1886; commr.,

Oct., 1898; retd., March, 1901.

GRIERSON, GEORGE ABRAHAM, C.I.E., Ph.D., Indian C.S. (special duty linguistic survey).—Educ. at St. Bees, Shrewsbury, and Trinity Coll., Dublin; apptd. after exam. of 1871; arrived, 25th Oct., 1873; served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and small cause court judge; on famine duty, 1874; on special duty in the rev. dept., Dec., 1882; joint mag. and dep. collr., Oct., 1884; mag. and collr., March, 1890; opium agent, Bihar, Oct., 1896; on special duty with Linguistic Survey of India, May, 1898; C.I.E., May, 1894; hon. Ph.D. (Halle), Aug., 1894; has publd. various works in connection with the Behari language and its dialects, translns., collections of folk songs, &c.; also 'Curiosities of Indian Literature,' 1885; 'Vidyapati and his Contemporaries,' 1885; 'Modern Vernacular Literature of Hindustan, 1890; and 'Inscriptions of Piyadasi,' 1891.

GRIERSON, John, Col., I.S.C., late India Public Works Dept.—2nd lieut., Bombay artillery, Dec., 1857; arrived, 24th Jan., 1858; joined the dept., Feb., 1864; exec. engr., Jan., 1871; from May, 1872, served in various parts of India as dep. controller of accts., dep. examr., and examr.of accts.; reverted to mil.dept., Aug., 1894.

GRIESBACH, CARL LUDOLF, C.I.E., F.G.S., Geological Survey of India (dir. of geol. survey). -Apptd. asst. supt., 26th Sept., 1878; arrived. 11th Nov., 1878; on special duty with troops in S. Alghanistan, 1880; present at the battle of Maiwand and during the siege of Kandahar (medal); employed on Afghan boundary commn., 1884-86; dep. supt., Nov., 1886; on depn. as geologist to the Amir of Kabul, 1888-89; supt., June, 1889; dir., July, 1894; author of numerous contributions to the survey publis.

GRIFFIN, HENRY DALY, B.A., Indian C.S. (dist. and sess. judge, N.W. Prov. and Oudh). — Educ. at French Coll., Blackrock, and Trinity Coll., Dublin; apptd. after exam. of 1883; arrived, 2nd Dec., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. supt., Dehra Dun, April, 1889; joint mag., July, 1890; dist. and sess. judge,

April, 1896.

GRIFFIN, SIR LEPEL HENRY, K.C.S.I., late Bengal C.S.—Apptd. after exam. of 1859; arrived, 17th Nov., 1860, and served in the Punjab as asst. commr.; under sec. to govt., Punjab, April, 1870; supt., Kapurthala state, April, 1875; dep. commr., April, 1877; sec. to govt., Punjab, Nov., 1878; on special duty at the Paris exhibn.,

July, 1878; during the occupation of Afghanistan held the special appt. of chief pol. officer in north and west districts of that country (medal); rest. and agent to the govr.-gen., Central India, Feb., 1881; K.C.S.I., May, 1881; royal commr., Indian and colonial exhibn., 1886; retd., Jan., 1889; author of 'Punjab Chiefs,' 1865, 'The Law of Inheritance to Chiefships,' 1869, 'The Great Republic,' 1884, and 'Famous Monuments of Central India,' 1886.

GRIFFITH, Hugh, Brigade-Surgn., late Med. Dept., Burma.—Joined the Indian med. dept. (Madras establt.), 1859; apptd. civil surgn. and health officer, Rangoon, April, 1871; also supt. of lunatic asylum, June, 1871, and supt. of

vaccn., May, 1875; retd., May, 1890.

GRIFFITM, RALPHTHOMAS HOTCHKIN, C.I.E., M.A., late Educn. Dept., N.W. Prov.—Arrived 1st Dec., 1853, and served as profr. and head master, Benares coll.; principal, Benares coll., Jan., 1861; supt. of observatory, Benares, May, 1866; inspr.-gen. of schs., N.W. Prov., March, 1878; dir. of public instrn., Feb., 1879; retd., 1885.

GRIFFITHS, WILLIAM, M.A., B.L., late Educn. Dept., Bengal.—Apptd., 1st July, 1869; arrived, 20th Jan., 1870, and served as asst. profr. and profr., presidency coll.; fellow of Calcutta univ., 1879; principal, Hugli coll., April, 1880; principal, presidency coll., Dec., 1892; retd., Sept., 1896.

GRIGG, Edward Evans, Lieut.-Col., Bengal Infantry, late Oudh Commn.—Arrived, as ensign, Dec., 1861; served under the mil. dept. till Jan., 1864, and subsequently as asst. commr. in Assam up to March, 1867, when he was transfd. to the Oudh commn. as asst. commr.; dep. commr., May, 1855; offg. commr., 1892, and from April, 1894; commr., Kumaun, Nov., 1895; returned to Europe, March, 1899.

GRIMES, HENRY ROBERT, late Jail Dept., Madras.—Asst. dep. commr. of paper currency, Vizagapatam, 29th Nov., 1864 ; from April, 1866, served as supt. of the central jail, Coimbatore; inspr.-gen. of jails, Madras, July, 1884; retd.,

April, 1889.

GRIMLEY, REGINALD FEARN, Indian C.S. (spcl. asst. collr., Madras).—Educ. at King Edward's Sch., Birmingham, and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 9th Nov., 1891, and served in Madras as asst. collr. and mag.; transfd. to Cent. Prov., April, 1898; asst. commr., May, 1898; dep. commr., Jan., 1900; spcl. asst. collr., Tinnevelly, July,

GROVES, Gustavus Barton, Postal Dept., Govt. of India (dep. postmr. - gen. for Rajputana).—Entered the dept. May, 1869; apptd. dep. postmr. - gen. for Rajputana, Oct., 1894; author of 'The Post Office in British Burma.

GROVES, HERBERT, M.I.C.E., India Public Works Dept. (chief engr.). — Apptd., July, 1868, and posted to Mysore; exec. engr., Feb., 1876; transfd. to Central India, Oct., 1882, and employed on state railways; transfd. to Burma, May, 1887 (medal, with clasp); services lent to Mysore state, July, 1890; under sec. to govt. of Mysore, railway branch, July, 1891; joint sec., July, 1892; transfd. to Burma, April, 1895; suptg. engr., Nov., 1895; to Madras, Oct., 1899; chief engr., and sec to govt. of Burma, Aug., 1900.

GROWSE, EDWARD FREDERICK, Indian C.S. (mag. and collr., Bengal).—Educ. at Charterhouse, and Balliol Coll., Oxford; apptd. after exam. of 1879; arrived, 18th Nov., 1881, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1890; mag. and collr., July, 1894; mag. of Cuttack, Dec., 1895.

GRUNDY, James (inspr. of mines).—Apptd.

inspr. of mines in India, Nov., 1893.

GRUNING, JOHN FREDERICK, Indian C.S. (asst. commr., Assam).—Educ. at Eastbourne Coll., and St. John's Coll., Cambridge; apptd. after exam. of 1892; arrived, 23rd Dec., 1893, and served in Bengal as asst. mag. and collr.; asst. commr., Assam, Jan., 1899.

GRUZELIER, OCTAVIUS, India Office (2nd class clerk, pol. dept.).—Educ. at Devonport High School; apptd. clerk, 2nd class, Registry and Record Dept., May, 1900; transfd. to pol. dept.,

Jan., 1902.

GUBBAY, Moses Mordecai Simeon, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Clifton, and Caius Coll., Cambridge; apptd. after exam. of 1898; arrived, 18th Dec., 1899, and served in Bombay as asst. collr. and mag.

GUBBINS, FREDERICK BEBB, C.B., late Bengal C.S.—Apptd. from Haileybury in 1835; served in the Punjab as asst. commr., and joint mag. and dep. collr.; mag. and collr. of Benares, 1852; civil and sessions judge, Benares, 1857; commr. of rev. and circuit, Benares, agent, and supt. of ex-raja of Coorg, 1858; retd., 1863.

GUITERMAN, CHARLES EDWARD, B.A., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at City of London Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1898; arrived, 20th Dec., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and

collr.

GUN, WILLIAM HENRY MAFFETT, late Indian C.S. (Bengal).—Educ. at Greenock Acad. and Glasgow Univ.; apptd. after exam. of 1869; arrived, 17th Nov., 1871, and served in Bengal as asst. mag.; joint mag. and dep. collr., Feb., 1883; district and sessions judge, Dec., 1888; retd., June, 1897.

GUNGA RAM, Rai Bahadur, M.I.M.E., India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd., 2nd Oct., 1873, and posted to Punjab provl. establt.; exec. engr.,

May, 1883.

1998.

GUNN. WILLIAM DONALD, Veterinary Major (supt., Hissar Cattle Farm).—Joined the (home) service, 13th July, 1878; supt., civil veterinary dept., Bengal, May, 1892; supt., Hissar cattle

farm, April, 1899.

GUPTA, INANENDRA NATH, M.A., Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Calcutta Univ., and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 12th Dec., 1893, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1900.

GUPTA, KALI PADA, M.A., M.B., F.R.C.S., Surgn.-Lieut.-Col., late Bengal Medical Dept.— Joined the service, 13th June, 1872, and served as supt. of vaccn., and on gen. and jail duty; in 1888 acted in addn. as sanitary commr. for Bengal; civil surgn., July, 1891; retd., June,

GURDON, BERTRAND EVELYN MELLISH, C.I.E., D S.O., Capt., I.S.C., Foreign Dept., Govt. of India (pol. agent, Chitral).—First commn., 25th Aug., 1886; asst. pol. agent,

Gilgit, April, 1895; ditto, Chitral, Oct., 1895; C.I.E., May, 1900; pol. agent, April, 1901.

GURDON, EVELYN PULTENEY, Major-Gen., I.S.C., late Punjab Commn.—Arrived, 2nd April, 1852; from Aug., 1860, served in the Punjab as asst. commr., dep. commr., and small cause court judge; addl. commr., Nov., 1881; commr. and supt., Aug., 1884; divl. judge, Oct., 1885; retd. from civil employment, Jan., 1890.

GURDON, PHILIP RICHARD THORNHAGH, Major, I.S.C. (dep. commr., Assam).—Joined the army, 2nd Sept., 1882; apptd. asst. commr. in Assam, 2nd June, 1886; dep. commr., Feb.,

1895.

GÜTERSLOH, FREDERIC NICHOLAS, late Railway Branch, Govt. of India.—Joined the dept., June, 1874, as asst. engr. on the Indus valley state railway; manager, Wardhavalley railway, Dec., 1878; locomotive supt., Rajputana railways, March, 1880; retd., June, 1891.

GWYTHER, FRANK EDWIN, Indian Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd. to the dept., and posted to Punjab irrigation, 31st May, 1881; asst. engr.,

Dec., 1881; exec. engr., Feb., 1895.

GWYTHER, HENRY THOMAS, India Public Works Dept. (exec. engr.).—Trained at Thomason Coll., Roorkee; apptd. as apprentice engr., 21st March, 1874, and posted to Bengal; asst. engr., March, 1875; transfd. to State Railways, Aug., 1875; exec. engr., Oct., 1889.

GWYTHER, WILLIAM BANKS, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd. to the dept., Nov., 1876, and posted to Bengal; asst. engr.,

April, 1878; exec. engr., March, 1892.

HABIB-ULLAH, SAIYID, Maulvi, Statutory C.S. (joint mag., N.W. Prov. and Oudh).— Educ. at Balliol Coll., Oxford; apptd. asst. mag. and collr., N.W. Prov., under the statutory rules, 14th Feb., 1887; joint mag., Sept., 1892; asst. commr., Nov., 1895; dep. commr., March, 1897.

HACKETT, ARTHUR LUKE, Brigade-Surgn.-Lieut.-Col., late Madras Med. Dept.—Asst. surgn., 1st April, 1867; arrived, 26th Oct., 1867; served under the mil. dept., and in various acting civil appts.; from Oct., 1878, served as civil surgn. at various stations, health officer and supt. of lock hosp., Madras, &c.; retd., May, 1895.

HAFIZ MUHAMMAD NAWAZ KHAN, BAHADUR, Lieut.-Colonel.—Apptd. British Agent with the Ameer of Afghanistan, April,

1900.

HAGGER, WILLIAM ROBERT, Veterinary Major (supt., civil veterinary dept., Burma).— Joined the (home) service, 13th July, 1878; supt., civil veterinary dept., Nov., 1898.

HAIG, CHARLES THOMAS, Major-Gen., R.E., late Survey of India Dept.—Obtained his first commn. from Addiscombe, June, 1854; lieut., Bombay engrs., May, 1856; served with the Persian expedn., 1856-57 (medal and clasp), and with the Rajputana field force, 1857 (medal and clasp); asst. exec. engr. at Nimach, May, 1858; apptd. as asst. in the great trigonl. survey of India, Sept., 1859; served with the Okhamandal field force in 1859; dep. supt.. Oct., 1867; on depn. as commr., Venice geographical exhibn., 1881; dep. surveyor-gen. in charge of trigonl. survey branch, Feb., 1887; retd. from civil em-

ployment, 1890; and from the army, April,

1891.

HAILEY, HAMMET REGINALD CLODE, B.A., Indian C.S. (settlt. offr., N.W. Prov. and Oudh).—Educ. at Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. after exam. of 1892; arrived, 7th Dec., 1893, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; under sec. to govt., May, 1897; joint mag., June, 1899; settlt. offr., Dec., 1899.

HAILEY, WILLIAM MALCOLM, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Merchant Taylors' Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1894; arrived, 6th Dec., 1895, and served in the Punjab as asst. commr.; junr. sec. to finl. commr., April, 1898, to Oct., 1899.

HAINES, SIR FREDERICK PAUL, G.C.B., G.C.S.I., C.I.E., Field-Marshal.—Entered the army as ensign in 1839; mil. sec. to Sir Hugh Gough in the war on the Sutlej, 1845; was present at the battles of Mudki and Firozshah (medal and clasp); served through the Punjab campaign of 1848 and 1849, and was present at Ramnagar, the passage of the Chenab, and the battles of Chilianwala and Gujrat; served with the 21st fusiliers through the campaign of the Crimea, 1854-55 (medal with four clasps, 5th class of the Medjidie and Turkish medal); K.C.B., 1871; G.C.B., 1877; commander-in-chief of the Madras army, and member of the govr.'s council, May, 1871, to 1875; commander-in-chief of the forces in India, with local rank of gen. and extraordinary member of the govr.-gen.'s council, April, 1876, to 1881, and directed the mil. operations of the Afghan campaigns of 1878-79 and 1879-80 (G.C. S. I.; thanked by both houses of parliament, 1879 and 1881).

HAINES, HERMANN ANDERSON, Pol. Dept., India Office (senr. clerk and reading clerk to council).—Educ. at Wellington Coll., and Keble Coll., Oxford; junr. clerk, finl. dept., 15th Nov., 1881; pol. dept., 1886; précis writer, Dec., 1889, to Dec., 1894; senr. clerk, Feb., 1894; reading clerk to the Council of India, Aug., 1897.

HALL, ARTHUR ALEXANDER, M.A., Madras Educ. Service (princpl., Teachers' Coll., Saidapet).
—Apptd. principal, Teachers' Coll., Madras,

Jan., 1887.

HALL, CHARLES FREDERICK, late Bengal C.S.—Educ. at Queen's Coll., Oxford; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and joint mag. and dep. collr.; mag. and collr., Budaun, Feb., 1883; retd., Dec., 1886.

HALL, GEOFFREY CRAYTHORNE, Lieut.-Col., Indian Med. Service (inspr.-gen. of prisons, N.W. Prov. and Oudh).—Joined the service, 30th March, 1872, as asst. surgn., Bengal med. establt.; served under the mil. dept. until March, 1875, when he entered civil employ as offg. civil surgn. and supt. of jail, Jhansi; supt., central prison, Allahabad, Nov., 1877; inspr.-gen. of prisons, July, 1896; author of three med. works.

HALL, Montagu Stanley, Registry and Record Dept., India Office (staff clerk).—Writer, India office, 21st Jan., 1875; clerk, 2nd class, Oct., 1878; staff clerk, Jan., 1898.

HALL, WILLIAM THOMAS, B.A., LL.B., Indian C.S. (commr., Burma).—Educ. at Rossall, Kingstown Sch., and Trinity Coll., Dublin; apptd. after exam. of 1876; arrived, 5th Dec., 1878, and served in British Burma as asst. commr. and settlt. officer; dir. of land records and agric., Oct., 1887; on special duty to Perak tin mines in 1888-89; dep. commr., Nov., 1892; acting prest., Rangoon municipality, March, 1894; offg. commr. and sessions judge, April,

1896; commr., Mar., 1899.

HALLEN, James Herbert Brokencote, C.I.E., F.R.C.S., Veterinary Lieut.-Col., late Civil Veterinary Dept., Govt. of India.—Joined the service, 23rd May, 1850; acted as principal veterinary surgn., Abyssinian field force, Dec., 1867; prest. of the Indian cattle plague commn., Nov., 1869; inspecting veterinary surgn., Bengal army, July, 1872; ditto, horse-breeding operations, May, 1875; inspr.-gen., civil veterinary dept. in India, April, 1892; C.I.E., June, 1893; author of 'Manual of the more deadly forms of Cattle Disease in India,' and the report of the

cattle plague commn.; retd., May, 1894.

HALLETT, HENRY HONYWOOD HUGHES,
Col., I. S. C., late Police Dept., Central Prov.—
First commn., July, 1858; arrived, 11th Aug.,
1858; served with the Bundelkhand field force,
1859; from 26th Dec., 1868, served in the Central
Prov. as personal asst. to chief commr., asst.
commr., &c., and was apptd. supt. of the sch.
of industry and central jail, Jabalpur, Aug.,
1878; also supt. of reformatory sch., June, 1891;
inspr.-gen. of police and jails, Oct., 1894, to
Aug., 1807.

HALLETT, John Revans, M.A., late Bengal C.S.—Educ. at the Univ. of Melbourne; apptd. after exam. of 1863; arrived, 17th Oct., 1864; asst. mag. and collr., Bardwan, May, 1865; inspr. of schs., Aug., 1870; second inspr. of registrn. offices, March, 1876; joint mag. and dep. collr., April, 1878; district and sessions

judge, Sept., 1880; retd., Feb., 1890.

HALLIDAY, FREDERICK MYTTON, late Bengal C.S.—Apptd. from Haileybury; arrived, 30th Oct., 1856, and served in Bengal as asst. mag. and colir., joint mag. and dep. collr., and mag. and collr.; offd. as opium agent, Benares, in 1876 and 1877; commr., April, 1878; chairman, port commrs., Calcutta, April, 1887; offd. at various periods as addl. member of govr.-gen.'s council; member of board of rev., April, 1889; retd., Nov., 1891.

HALLIFAX, ARTHUR GEORGE, B.A., Indian C.S. (mag. and collr., Assam). — Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 28th Dec., 1890, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Nov., 1892; joint mag. and dep. collr.,

May, 1898; mag. and collr., June, 1900.

HALLIFAX, CHARLES JOSEPH, B.A., Indian C.S. (dep. commr., Punjab).—Educ. at Blundell's Sch., Tiverton, and All Souls' Coll., Oxford; apptd. after exam. of 1885; arrived, 31st Dec., 1888, and served in the Punjab as asst. commr.; councillor to the Raja of Suket, 1891-93; senr. sec. to finl. commrs., Punjab, Dec., 1896; dep. commr., April, 1898; sec. to plague commr., Oct., 1898.

HALLIFAX, HENRY FRANCIS, Indian C.S. (asst. commr., Cent. Prov.).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford;

apptd. after exam. of 1891; arrived, 20th Sept., 1893, and served in the Central Prov. as asst. commr. and settlt. offr.

HAM, WILLIAM JAMES, late Postal Dept., Govt. of India.—Joined the service, and was attached to the sea post office, Bombay, 6th May, 1868; supernumerary inspr., Oct., 1877; dep. postmr.-gen., Central India, May, 1880, and at Calcutta, attached to the railway mail service, April, 1882; asst. dir.-gen., June, 1887; inspr.-gen., railway mail service, Sept., 1890; has acted as postmr.-gen. at Lucknow, Calcutta, Madras, N.W. Prov. and Oudh; confd. as postmr.-gen., N.W. Prov. and Oudh, April, 1897; retd., April, 1901.

HAMBLIN, RICHARD EBB, M.A., Indian C.S. (commr., N.W. Prov. and Oudh).—Educ. at King's Coll. Sch., and Christ Coll., Cambridge; apptd. after exam. of 1875; arrived, 4th Jan., 1878, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. commr., June, 1887; joint mag., March, 1890; dep. commr., April, 1893; mag. and collr., Sept., 1894; commr., Kumaon, March, 1899.

HAMILTON, FRANK SUMNER, Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Manchester Gr. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 10th Dec., 1885, and served as asst. mag. and collr.; joint mag. and dep. collr., March, 1892; mag. and collr., Oct., 1896; dist. and sess. judge, Oct., 1897.

HAMILTON, JOHN MONTGOMERY, India Office (second class clerk, store dept.).—Educ. at Ayr Acad.; apptd. clerk, and class, store dept., 18th Nov., 1901.

HAMILTON, RIGHT HON. LORD GEORGE Francis, M.P. (sec. of state for India).—Born Dec., 1845; educ. at Harrow; ensign, rifle brigade, 1864; transfd. to the Coldstream guards, 1868; was elected member for Middlesex, Dec., 1868, and represented that county in parliament until the election which followed the reform bill of 1885, when he was returned for the Laling divn.; under sec. of state for India, Feb., 1874; viceprest. of the committee of council on educn., April, 1878; first lord of the admiralty in the Marquis of Salisbury's first and second administrations, 1885–86, and 1886–92; chairman, London school board, 1894-95; sec. of state for India in Lord Salisbury's third administration, July, 1895.

HAMILTON, RICHARD ERRIS, Finl. Dept., Govt. of India (acctnt.-gen., Burma).—Joined the dept., 1st Aug., 1868; served as asst. acctnt.-gen., N.W. Prov., and British Burma, asst. comptr.-gen., and asst. commr. of paper currency; offg. asst. sec., govt. of India, finl. dept., March, 1882; comptr. and dep. commr. of paper currency, Central Prov., Jan., 1883; comptr., India treasuries, Nov., 1891; acctnt.-gen., Punjab, April, 1894; acctnt.-gen., Bengal, March, 1896; acctnt.-gen., Burma, Nov., 1898.

HAMILTON, ROBERT CLIFTON, Indian C.S. (asst. collr. on famine duty, Belgaum).—Educ. at Christ's Hosp. and Keble Coll., Oxford; apptd. after exam. of 1891; arrived, 1st Dec., 1893, and served in Assam as asst. commr. and subdivl. officer; asst. mag. and collr., July, 1899; joint mag. and dep. collr., Aug., 1900; asst. collr. on famine duty, Belgaum, April, 1901.

HAMILTON, THOMAS SHARP, late Indian C.S. (Bombay).—Educ. at Old Trafford Sch., Manchester, Chester Coll., and King's Coll., London; apptd. after exam. of 1867; arrived, 6th Nov., 1869, and served in Bombay as asst. collr. and mag.; asst. judge, Nov., 1887; judge and sessions judge, April, 1890; retd., Jan., 1897.

HAMILTON, WILLIAM ROBARTS, B.L., late Police Dept., Bombay.—Joined the service, 1st Feb., 1869; asst. to the rev. and police commr., Oct., 1869; dep. collr., May, 1874; city mag., Sept., 1874; Huzur dep. commr., July, 1876; presidency mag., Jan., 1888 to 1899; author of a police manual, and works on local self-govt. and village customs.

HAMILTON, WILLIAM STIRLING, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Winchester, and Magdalen Coll., Oxford; apptd. after exam. of 1892; arrived, 2nd Dec., 1893, and served in the Punjab as asst. commr.; junr. sec. to finl. commr., Punjab, April, 1897; senr. sec., April, 1898, to Nov., 1900.

HAMMICK, MURRAY, C.I.E., Indian C.S. (inspr.-gen. of police, Madras).—Educ. at the Charterhouse; apptd. after exam. of 1875; arrived, 18th Dec., 1877, and served in Madras as asst. collr. and mag., and in Coorg as asst. commr. and mag.; from Jan., 1883, served in the Madras secretariat as asst. sec., jud. and legisl. depts., and acting under sec. in the rev. dept.; head asst., S. Kanara, April, 1885; acting postmr.-gen., Madras, 1886; sec. to the commrs. of land rev., Oct., 1887; collr. and mag., Malabar, Nov., 1893; inspr.-gen. of Madras police, Dec., 1894; C.I.E., Nov., 1901.

HAMMICK, STEPHEN, late Indian C.S. (Bombay).—Educ. at Marlborough, and Merton Coll., Oxford; apptd. after exam. of 1866; arrived, 21st Nov., 1868, and served in Bomhay as asst. collr. and mag., and tutor to the Maharaja of Kolhapur; on famine duty, Kaladgi, Sept., 1877; jud. asst. to the pol. agent. Kathiawar, Aug., 1883; judge and sessions judge, Shikarpur, Feb., 1885; member of Deccan agriculturists' relief act commn., 1891-92; retd., June, 1894.

HAMMOND, ALFRED JOHN (dist. supt. of Police, Punjab).—Entered the service as asst. dist. supt. of police, July, 1870; dist. supt., July, 1880.

HAMMOND, EGBERT LAURIE LUCAS, B.A., Indian C.S. (asst. mag. and collr., Bengal).— Educ. at Newton Coll., S. Devon, and Keble Coll., Oxford; apptd. after exam. of 1895; arrived 27th Nov., 1896, and served in Bengal as asst. mag. and collr.

HAMNETT, FREDERICK HARPER, Indian C.S. (dist. and sess. judge, Madras).—Educ. at Clifton Coll.; apptd. after exam. of 1877; arrived, 17th Nov., 1879, and served in Madras as asst. collr. and mag.; asst. acctnt.-gen., Madras, March, 1885; acting sub-collr., Godavari, April, 1886; head asst., Nov, 1887; sub-collr. and joint mag., June, 1891; district and sessions judge, Feb., 1895; coll. and mag., Oct., 1899; dist. and sess. judge, Godavari, April, 1901.

HAMNETT, GEORGE, C.I.E., late Registrn. Dept., Madras.—Joined the service, 11th March, 1843; uncov. asst. to the consulting engr., Jan., 1859; marriage registrar for town of Madras, Jan., 1866; first uncov. asst., chief sec.'s office, Feb., 1867; receiver of the Carnatic property, Feb., 1875; inspr.-gen. of registrn.,

Nov., 1880; C.I.E., June, 1885; was also registrar-gen. for Mysore, including Bangalore; retd., Sept., 1889; member of legisl. council,

1890-92.

HANCE, JOHN EDWARD, B.A., Indian C.S. (asst. commr., Cent. Prov.).—Educ. at Cheltenham Coll. and St. John's Coll., Oxford; apptd. after exam. of 1899; arrived, 4th Dec., 1900, and served in the Cent. Prov. as asst. commr.

HANCOCK, George Edward, Col., I.S.C., late Pol. Dept., Bombay.—Arrived, 13th Nov., 1859, and served under the mil. dept.; from Nov., 1863, served as asst. supt. of rev. survey and assessment, Gujarat; acting supt. of the Rajkot and Limbdi states, and acting asst. rest. at Aden, and at Baroda; asst. gen. supt. for thagi and dakaiti, Oct., 1871; asst. pol. agent, Mahi Kantha, July, 1872; from Oct., 1873, served as supt. of surveys under rajasthanik court, Kathiawar; acting joint administrator of Gondal state, 1880-81, and was on special duty with the Thakur Saheb in Europe, 1883; on special duty to inquire into administration of Rajpipla state, Nov., 1883; third asst. pol. agent, Kathiawar, Feb., 1885, continuing to be supt. of surveys; prest. of the rajasthanik court, Jan., 1886; pol. supt., Savantvadi, May-Oct., 1891; pol. agent, &c., Kolhapur; offd. in Kathiawar, Jan., 1894; and again from March, 1895; returned to Europe, May, 1896.

HANDCOCK, WILLIAM ERSKINE FRASER, India Public Works Dept. (exec. engr.).—Trained at the Royal Indian Engrg. Coll.; apptd. to the dept. as asst. engr., Sept., 1881, and posted to

the Punjab; exec. engr., May, 1894.

HANDLEY, ALFRED PERCIVAL, B.L., Jud. Bengal (chief judge, Calcutta small cause court).—Joined the service, 14th March, 1890, as offg. chief presidency mag. and judge of the court for trial of pilots, Calcutta, and served until Oct., 1891; from Feb., 1892, acted as presidency mag., and was apptd. judge of Calcutta small cause court, May, 1892; chief judge, Oct., 1893; acting judge, high court, May. 1899, and March, 1900.

HANDLEY, Francis Frederick, B.L., late Indian C.S.—Educ. at Sydenham Coll.; apptd. after exam. of 1870; arrived, 7th Oct., 1872, and served in Bengal as asst. mag. and collr.; senr. marriage registrar, Calcutta, Dec., 1880; first inspr. of registrn. offices, Dec., 1881; acting inspr.-gen. of registrn., April, 1885; joint mag. and dep. collr., Nov., 1885; district and sessions judge, April, 1889; retd., April, 1900.

HANKEY, HERBERT, late Bengal C.S.— Educ. at Harrow, and Haileybury; apptd. in 1856; served in the Punjab till 1862, and subsequently in the Lower Prov., and was apptd. mag. and collr., Maldah, 1867, and subsequently at Chittagong; supt. of transport during famine of 1874; inspr.-gen. of police, Lower Prov.,

1876: retd., 1878.

HANKIN, EDWARD LEWIS, Lieut.-Gen., I.S.C., late Madras Police Dept. — Ensign, Dec., 1847; arrived, 16th June, 1848; served in the public works dept., Madras, from Aug., 1853, to July, 1859; served subsequently in the police dept. as supt. of police; acting mag. of police for town of Madras, March, 1870; joint mag., Utakamand, Nov., 1870; supt. of family payments and pensions, Oct., 1876; sec. to govt., mil. dept., Madras, Dec., 1882; returned to Europe, 1888.

HANKIN, ERNEST HANBURY, M.A. (chemical examnr., N.W. Prov. and Oudh).—Joined the service, 26th Oct., 1892, as chemical examr.,

analyst, and bacteriologist.

HANNAGAN, John Salisbury, late Jud. Dept., N.W. Prov. and Oudh.—Joined the service, 18th Nov., 1859, and held various nongazetted appts. till May, 1880, when he was apptd. sub-judge at Lucknow; district and sessions judge, Nov., 1892; served through the Mutiny (medal); retd., 1896.

HANNAN, John, late Madras Public Works Dept.—Joined the service, 31st July, 1866, and served as asst. engr. and exec. engr.; suptg. engr., Dec., 1891; offg. joint sec. to govt., public works dept., April-Nov., 1893; retd.,

Dec., 1900.

HANNAY, Alexander Lidderdale, Indien C.S. (regr., high court, Madras)).—Educ. at Uppingham, and King's Coll., Cambridge; apptd. after exam. of 1889; arrived, 5th Dec.. 1891, and served in Madras as asst. collr. and mag.; regr. of high court of judicature, Feb., 1898.

HANNYNGTON, Frank, Indian C.S. (assi. collr. and mag., Madras).—Educ. at Trin. Coll., Dublin; apptd. after exam. of 1897; arrived, 30th Jan., 1899, and served in Madras as asst.

collr. and mag.
HAPPELL, WILLIAM ALEXANDER, late Madras C.S.—Educ. at Crosshill Sch., Maybole, Glasgow Univ., and Edinburgh Univ.; apptd. after exam. of 1863; arrived, 25th Nov., 1864, and served in Madras as asst. colir. and mag., and sub-colir. and joint mag.; acting commr. of salt rev., Madras, 1881; district and sessions judge, Jan., 1883; collr. and mag., Nov., 1883; retd., Jan.,

HARCOURT, Alfred Frederick Pollock, Col., I.S.C., late Punjab Commn.—Arrived, 15th Oct., 1855; from Sept., 1862, served in the Punjab as asst. commr.; jud. asst., March, 1877; dep. commr., April, 1877; retd., March, 1889; author of 'Down by the Drawl,' 'The Royal Umbrella,' and 'Kulu, Lahoul, and Spitti.'

HARCOURT, HENRY, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Merchant Taylors' Sch., and Pembroke Coll., Oxford; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the Punjab as asst. commr.

HARDIE, ROBERT, late member of the Council of India.—Apptd. to the council of the sec. of state for India on 17th March, 1887, for ten years; vice-prest., 1892-93; was previously engaged in the profession of banking, and held the office of sec. and treasurer of the Bank of Bengal for 15 years; in 1886 was a member of the finance committee apptd. by the govt. of India for the reduction of expenditure.

HARDIMAN, John Thomas Percy, Indian C.S. (asst. acet.-gen., Bombay). — Educ. at Malvern Coll., and Oriel Coll., Oxford; apptd. after exam. of 1896; arrived 10th Dec., 1897, and served in Burma as asst. commr.; asst.

acct.-gen, Bombay, Aug., 1901.

HARDING, Francis Henry, B.A., late Indian C.S.—Educ. at Tonbridge Sch., and St. Catherine's Coll., Cambridge; apptd. after exam. of 1872; arrived, 24th Nov., 1874, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., March, 1885; district and sessions judge, May, 1890; retd., June, 1900.

HARDING, HERBERT OLIVE DENMAN, Indian C.S. (sub. collr. and joint mag., Madras).— Educ. at Balliol Coll., Oxford; apptd. after exam. of 1884; arrived, 8th Dec., 1886, and served in Madras as asst. to mag. and collr.; head asst. collr., Coimbatore, Feb., 1893; special asst., Malabar, Dec., 1894; acting dist. and sess. judge, July, 1897; sub.-collr. and joint mag., March, 1898.

HARDING, HERBERT WILLIAM (senr. clerk, India Audit Office).—Associate of King's Coll., London; writer, India office, 27th April, 1868; junr. examr., India audit office, Nov., 1873; designation changed to junr. clerk, Oct., 1892;

senr. clerk, Jan., 1895.

HARDWICKE (EARL OF), RIGHT HON. ALBERT EDWARD YORKE (parly. under sec. of state for India).—Born in 1867; educ. at Eton Coll.; attaché at Vienna, 1886–1891; parly.

under sec. of state for India, Nov., 1900.

HARDY, RICHARD GILLIES, C.S.I., Indian C.S. (commr., N.W. Prov. and Oudh).—Educ. at Witney Gr. Sch., and Victoria Coll., Jersey; apptd. after exam. of 1869; arrived, 1st Nov., 1871, and served in the N.W. Prov. and Oudh as asst. mag. and collr., joint mag., and asst. commr.; mag. and collr., July, 1889; offd. as commr., 1889, 1895, and from April, 1896; commr., Oct., 1896; settl. commr., Lucknow, Oct., 1898; addl. member viceroy's legisl. council, Dec., 1899, and Dec., 1901; C.S.I., Jan., 1900; acting chief sec. to govt., May, 1900.

HARE, LANCELOT, C.I.E., Indian C.S. (commr., Bengal).—Educ. at St. John's Coll., Hurstpierpoint, and City of London Sch.: apptd. after exam. of 1871; arrived, 5th Nov., 1873; served in Bengal and Assam as asst. mag. and collr., and asst. commr.; on famine duty, July, 1874; asst. sec. to chief commr. of Assam, March, 1879, and offg. sec., March, 1880; offg. inspr.-gen. of police, Assam, July, 1880; joint mag. and dep. collr., Nov., 1884; mag. and collr., June, 1890; offg. commr., April, 1896; C.I.E., Jan., 1900; addl. commr., Mar., 1900;

commr., Patna, Nov., 1900. HARE, ROBERT DOUGLAS, Haidarabad admn. (dep. commr.)—Joined the service as extra asst. commr., Chota Nagpur, 14th June, 1869; served on famine duty, May, 1874, and in Berar from Oct., 1875; asst. commr., May, 1878; judge of small cause court, June, 1883; dep. commr., July, 1889; dir. of land records

and agric., July, 1890, to Aug., 1891.

HARE, WILLIAM HARRIS MACVICAR, late Indian Telegraph Dept.—Apptd. 9th Nov., 1870, as asst. supt.; supt., Oct., 1887; ret., Mar.,

1898.

HARI KISHEN KAUL, Pandit, M.A. (settlt. collr., Punjab commn.).—Probr. under native civil service rules, 17th April, 1890; extra asst. commr., April, 1892; junr. sec. to finl.commrs.,

Dec., 1895; settlt. collr., Aug., 1898.
HARINGTON, ARTHUR HENRY, M.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Wadham Coll., Oxford; apptd. after exam. of 1861; arrived, 10th Oct., 1862; served in Oudh from Aug., 1863, as asst. commr. and junr. sec. to chief commr.; from Dec., 1866, to Jan., 1868, served under the govt. of India as offg. asst. sec., foreign dept., and offg. under sec., home dept.; offg. supt. of excise and stamps, Oudh, July, 1868; offg. settlt. officer, Hardoi, March, 1870; manager of encumbered estates, Faizabad | 1896.

and Gonda, 1872-75; dep. commr., Aug., 1879; mag. and collr., Saharanpur, Oct., 1883; commr. in Oudh, June, 1889; commr., Allahabad, Nov., 1889; Meerut, May, 1891; retd., June, 1896; author of 'Economic Reform in Rural India.

HARINGTON, HERBERT BARING, M.A., late Oudh Commn.—Arrived, 2nd Feb., 1857, as asst. in telegraph dept.; served during the Mutiny (medal and clasp); from Feb., 1860, served in the Oudh commn. as asst. commr.. and asst. settlt. officer; offg. sec. to chief commr., 1869-73; also offg. dir. of public instrn., 1870; dep. commr., July, 1875; district judge, Lucknow, 1879-81; retd., Nov., 1887.

HARINGTON, HERBERT SEPTIMUS, M. I. C. E., India Public Works Dept. (suptg engr.).— Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1875, and posted to state railways; exec. engr., Jan., 1885; engr.-in-chief, Mari-Attock railway,

April, 1893; suptg. engr., Jan., 1898.

HARINGTON, RICHARD, B.L. (judge, high court, Calcutta).—Apptd. judge, Calcutta high

court, July, 1899.

HARMAN, John Macdonald, India Public Works Dept. (suptg. engr.).—Trained at the Calcutta Civil Engrg. Coll.; apptd., 29th May, 1872, and employed on mil. works in the N.W. Prov.; transfd. to state railways, Jan., 1880; exec. engr., May, 1883; offg. engr.-in-chief, N.W. railway (frontier section), April, 1895; Burma State railway, April, 1896; suptg. engr., Nov., 1899.

HARRIDANCE, HENRY, Acctnt. - Gen. 's Dept., India Office (2nd class clerk).—Clerk, 2nd class,

8th March, 1878.

HARRIOTT, George Moss, C. I. E., A. M. I. C. E., India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd. to the dept., Oct., 1878, and posted to Cent. Provs.; asst. engr., May, 1879; exec. engr., June, 1891; C.I.E., Jan., 1900.

HARRIS, EDWARD BRANSON, Indian C.S. (mag. and collr., Bengal).—Educ. at Bedford Commercial Sch.; apptd. after exam. of 1875; arrived, 14th Dec., 1877, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Feb., 1888; mag. and collr., June,

1892.

HARRIS, (BARON), RIGHT HON. GEORGE ROBERT CANNING, G.C.S.I., G.C.I.E.—Educ. at Eton, and at Christ Church, Oxford, where he graduated B.A. in 1874; is J. P. and D. L. for Kent, and dep. chairman of the East Kent quarter sessions; under sec. for India in Lord Salisbury's first administration, June, 1885, to Feb., 1886; under sec. of state for war, Aug., 1886; govr. of Bombay, 12th April, 1890, to 18th Feb., 1895; G.C.I.E., May, 1890; G.C.S.I., May, 1895; apptd. a lord-in-waiting to Her late Majesty, July, 1895.

HARRIS, George Francis Angels, Lieut.-Col., Indian Medl. Service (profr., Calcutta Medl. Coll.and medl. inspr. of emigrants).—1st commn., 30th Sept., 1878; civil surgeon at various stations, May, 1879—Feb., 1900; profr., Calcutta

Medl. Coll., Aug., 1900.

HARRIS, GEORGE STEEL TRAVERS, India Public Works Dept. (suptg. engr.).—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1875, and posted to Burma; exec. engr., Nov., 1881; lent to Rewa state, Dec., 1883, and to Gwalior, 1886-94; consulting architect, Madras, Oct.,

HARRIS, HENRY NEVILLE, late Bengal Police Dept.—Joined the service, 3rd April, 1866, as asst. supt. of police; employed in Assam in 1870; district supt., Feb., 1874; dep. inspr.-

genl., April, 1899; retd., Aug., 1901.

HARRIS, LEONARD TATHAM, Indian C.S. (dist. mag. and collr., Madras).—Educ. at Falmouth Gr. Sch., Bath Coll., and New Coll., Oxford; apptd. after exam. of 1891; arrived, 10th Dec., 1893, and served in Madras as asst. collr. and mag.; dist. mag. and collr., Bangalore, May, 1899.

HARRIS, ROBERT LISTON, Indian C.S. (divl. judge, Punjab).—Educ. at King's Coll. Sch., London; apptd. after exam. of 1875; arrived, 1st Dec., 1877, and served in the Punjab as asst. commr.; depd. to settlt. dept., 1883-84; district judge, Nov., 1889; divl. judge, July,

1894.

HARRISON, CHARLES HOLMES, Indian C.S. (asst. commr., Punjab).—Educ. at Rugby, and King's Coll., Cambridge; apptd. after exam. of 1891; arrived, 30th Nov., 1893, and served in

the Punjab as asst. commr.

HARRISON, CHARLES WILLIAM INGLEBY, Col., R.E., late India Public Works Dept. —First commn., 11th June, 1858; arrived, 9th Sept., 1860; served in the public works dept., irrign. branch, N.W. Prov., from 10th April, 1863, as asst. engr., exec. engr., and asst. to chief engr.; suptg. engr., Dec., 1881; offd. as joint sec. to govt., Bengal, July 1886, and as sec., April-June, 1888; chief engr., Dec., 1889; joint sec. to govt., N.W. Prov. and Oudh, Jan., 1890; sec., July, 1891; reverted to mil. dept., June, 1894; retd., Nov., 1894.

HARRISON, FRANCIS CAPEL, Indian C.S. (acct.-genl., N.W. Provs. and Oudh).—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 27th Nov., 1884, and served in Bengal as asst. mag. and collr., and in Assam as asst. commr.; offg. asst. acctnt.gen., Madras, May, 1889; dep. acctnt.-gen., Bengal, Sept., 1890; offg. under sec. to govt. of India, fin. dept., May, 1892; dep. acctnt.-gen., Bengal, Oct., 1892; acctnt.-gen., Madras, Nov., 1897; acctnt.-gen. N.W. Provs. and Oudh, Oct., 1899.

HARRISON, George McCulloch, Bombay Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; entered the service, 1st Oct., 1882, as asst. engr.; exec. engr., Dec.,

1896.

HARRISON, HENRY ANTHONY, late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Haileybury, 1855; arrived, 3rd April, 1855; served from May, 1856, to Sept., 1858, in Bengal, as asst. mag. and collr., Cuttack, and subsequently in the N.W. Prov.; joint mag. and dep. collr., 1st grade, April, 1862; asst., settlt. dept., Feb., 1864; mag. and collr., March, 1872; offg. commr., Jhansi divn., Sept., 1875; civil and sessions judge, March, 1878; retd., June, 1887.

HARRISON, MICHAEL HERMANN, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Radley Sch. and Trin. Coll., Oxtord; apptd. after exam. of 1898; arrived, 22nd Nov., 1899, and served in the Punjab as asst. commr.

HARRISON, Percy, Indian C.S. (joint mag. and settlt. officer, N.W. Prov. and Oudh) .-Educ. at St. Paul's Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1887; arrived, 4th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; under sec., March, 1894; joint mag. and

settlt. officer, May, 1897.

HARRISON, WILLIAM (2nd class clerk, India Store Depot). — Clerk, 2nd class, 21st Oct.,

HARRISON, WILLIAM PRINGLE, Lieut.-Col., late Oudh Commn.—Arrived as ensign, 10th Feb., 1861; employed under the mil. dept. till Oct., 1867, from which date he served in the Oudh commn. as asst. commr., offg. district supt. of police and supt. of encumbered estates in Sultanpur; sub-judge, Partabgarh, Aug., 1879; cantonmt. mag., July, 1881; dep. commr., Feb., 1888; retd. from civil employ, May, 1898.

HART, George Henry Reeves, Finl. Dept., Govt. of India (comptr., Indian treasuries).— Probr. in finl. dept., 20th July, 1869; asst. to comptr.-gen., Dec., 1870; asst. to private sec. to viceroy, 1874-76; asst. to accent.gen., Bombay, 1877; private sec. to govr. of Bombay, March, 1880; asst. acctnt.-gen., Bombay, Aug., 1887; dep. acctnt.-gen., Lahore, Jan., 1889; Bombay, Feb., 1891; acted as comptr., India treasuries, Aug., 1893, and as asst. sec., fin. and commerce dept.; confd. as

comptr. Indian treasuries, April, 1898.

HART, John Henry Eustace, M.I.C.E., late Public Works Dept., Bombay.—Arrived, 23rd Nov., 1854; joined the dept., Jan., 1855, and served as civil engr., acting exec. engr. for reclamations, Bombay, architectural exec. engr. and surveyor, Bombay, and acting supt., harbour works, Karachi; acting chief engr. for irrign., Sept., 1877; suptg. engr., March, 1880; joint sec. for irrign., March, 1880; chief engr., Dec., 1885; sec., public works and irrign. dept., Sept., 1887; retd., 1888.

HART, Sidney George, Indian C.S. (sub.divl. offr., Assam).—Educ. at King's Sch., Rochester, and St. John's Coll., Cambridge; apptd. after exam. of 1894; arrived, 4th Dec., 1895, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., June,

1897; sub. divl. offr., May, 1898.

HART, WILLIAM, late Bombay C.S.—Apptd. in 1834; served in Bombay as asst. collr. and mag. and asst. judge and sessions judge; commr. tor enquiring into claims, &c., S. Mahratta country, 1847; sec. to govt., gen. and ecclesl. depts., 1855, also in the public works dept., and railway branch, 1856; puisne judge of the court of sadar diwani, 1860; rev. and police commr., S. divn., 1862; member of Bombay legisl. council, 1864; retd. in 1865.

HART-DAVIES, Thomas, late Indian C.S. (Bombay).—Educ. at Marlborough; apptd. after exam. of 1867; arrived, 13th Nov., 1869, and served in Bombay as asst. collr. and mag.; from May, 1876, served in Sind as educl. inspr. and manager of encumbered estates; 1st asst. collr., April, 1887; judge and sessions judge, June, 1891; acted in May, 1895, as jud. commr. in

Sind; retd., Feb., 1897.

HARTNOLL, HENRY SULIVAN, B.L., Indian C.S. (dep. commr., Burma).—Educ. at Exeter Gr. Sch., and Trinity Coll., Oxford; apptd. after exam. of 1881; arrived, 22nd Nov., 1883, and served in Burma as asst. commr. (war medal and clasp); dep. commr., July, 1890.

HARTT, WILLIAM EDWARD, India Public Works Dept. (district traffic supt.).—Joined the service, 19th April, 1876; asst. traffic supt., state railways, 1878; district traffic supt., 1882.

HARTWELL, SYDNEY CHARLES ELPHIN-STONE, late India Public Works Dept.—Apptd. traffic supt., Oudh and Rohilkhand railway, 1st Jan., 1889; offg. manager. 1891-92, and from

April, 1895; retd., 1898.

HARVEY, EDWARD, Lieut.-Col., R.E., late India Public Works Dept.—First commn., 22nd Dec., 1859; served in the dept. from April, 1864; exec. engr., mil. works branch, June, 1871; served in the Lushai expedn., 1871-72 (medal and clasp), in the Jowaki Afridi campaign, 1878-79 (clasp), and in the Afghan war, 1879-80 (medal); suptg. engr., May, 1889; retd., Oct., 1892.

HARVEY, John, Educl. Dept. (inspr. of schools, Punjab).—Served as asst. and head master of various schs. from 1st Nov., 1869; asst. inspr. of schs., April, 1877; tutor to the Raja of Chamba, Nov., 1879; inspr. of schs.,

Nov., 1883.

HARVEY, ROBERT, C.B., D.S.O., M.D., Surgn. - Gen., late Ind. Mcd. Service.— First commn., 31st March, 1865; from 1867 served as civil surgn., offg. sanitary commr., Bengal med. inspr. of emigrants, and supt. of emigration; profr. of midwifery, med. coll., and obstetric physician to the coll. hosp., Sept., 1882; hon. surgn. on personal staff of the viceroy, May, 1883; reverted to mil. dept., March, 1890; inspr.-gen. of civil hosps., Bengal, May, 1804; principal med. officer, Punjab, April, 1895; offg. dir.-gen., Indian Med. Service, Feb.-Oct., 1898; confd., Oct., 1898; C.B., Dec., 1898; died, Dec., 1901.

HARVEY, WILLIAM LEATHEM, C.I.E., Indian C.S. (municipal commr., Bombay).—Educ. at the Royal Acadl. Instn., Belfast, and Trinity Coll,. Dublin; apptd. after exam. of 1881; arrived, 28th Dec., 1883, and served in Bombay as asst. collr. and mag., and forest settlt. officer; under sec. to govt., rev., finl. and gen. depts., Aug., 1891; 1st asst., Aug., 1894; dep. acctnt.-gen., Bombay, July, 1895; municipal commr., Bombay, Dec., 1893; C.I.E., Nov., 1901.

HARWARD, ALFRED EDGAR, Indian C.S. (dist. and sessions judge, Assam).—Educ. at Rossall Sch., and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 12th Dec., 1885, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Feb., 1892; transfd. to Assam as asst. commr., April, 1894; district and sessions judge, July, 1896.

HASHMAT-ULLA, Maulvi, M.A., Statutory C.S. (joint. mag., N.W. Prov. and Oudh).— Apptd. a probr. under the native civil service rules, Mar., 1886; confd., 13th June, 1889, as asst. mag. and collr.; joint mag., April, 1894; asst. commr., Jan., 1897.

HASTED, John Ord, Col., R.E., late Public Works Dept., Madras. — 2nd lieut., Madras engrs., Dec., 1853; served in the dept. from 30th Jan., 1856, as asst. engr.; exec. engr., April, 1865, and suptg. engr., Feb., 1877; chief engr. for irrign., and joint sec. to govt., April,

1884; fellow of Madras univ., 1883; sec., gen.

and buildings and road branches, 1886; retd., July, 1890.

HASTINGS, CHARLES GODOLPHIN WILLIAM, C.I.E. (inspr.-genl. of police, N.W. Frontier Prov.).—Entered the service as asst. dist. supt., Sept., 1873; dist. supt., Dec., 1882; on special duty in Kabul, Feb.-Oct., 1880; with Chitral relief force, June-Sept., 1895; special duty in Kurram from Mar., 1896; C.I.E., June, 1897;

dep. inspr.-gen., May, 1901; inspr.-genl. of police, N.W. Frontier Prov., 1901.

HASTINGS, FRANCIS THEOPHILUS CLINTON, India Office (asst. private sec. to sec. of state for India).—Educ. at Haileybury Coll.; admiralty writer, 8th Oct., 1868; civil service copyist, Jan., 1874; clerk specially attached to the pol. and secret dept., India office, 7th March, 1877; rest. clerk, July, 1888; asst. private sec. to the sec. of state, June, 1892; précis writer, Nov., 1896.

HASTINGS, WARREN, Lieut.-Col. I.S.C. Haidarabad Admn. (inspr.-gen. of police).— Educ. at Brighton Coll.; first commn., 28th Feb., 1874; served in Bengal as cantonmt. mag. and small cause court judge from Jan., 1881; special asst. commr., Berar, Sept., 1887; dep. commr., July, 1891; in charge of provl. census operations, 1890-92; insp.-gen. of police,

&c., Oct., 1895.

HATCH, FREDERICK HENRY, Ph.D., A.M.I.C.E., F.G.S., Geological Survey of India (gold mining expert).—Appointed gold mining expert to the Government of India,

Mar., 1900.

HATCH, GEORGE WASHINGTON, Indian C.S. (2nd asst., Bombay).—Educ. at St. Paul's Sch., and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 20th Nov., 1893, and served in Bombay as asst. collr. and mag.; acting under sec., rev. and finl. depts., Jan., 1899; 2nd asst., Aug., 1900.

HATCH, HENRY FREDERICK, late Bombay Survey Dept.—Joined the service, 1st Dec., 1873, and served as asst. supt.; supt. of surveys and asst. to pol. agent, Kathiawar, April, 1896;

retd., Aug., 1899.

HATCH, WILLIAM KEITH, M.B., C.M., F.R.C.S., Lieut.-Col., Indian Med. Service (principal, Grant Med. Coll., Bombay).—Arrived, 10th Nov., 1877; second surgn. of the Jamsetji Jijibhoy hosp., and profr. of anatomy. &c., Grant med. coll., May, 1884; principal, Grant med. coll., senr. med. officer and senr. surgn. of the hosp., and profr. of surgery at the coll., April, 1893.

HATCHELL, CHARLES, Surgn.-Major, late Med. Dept., N.W. Prov.—Asst. surgn., Bengal med. establt., 23rd July, 1858; served in N.W. Prov. as civil asst. surgn. from Dec., 1859, to Oct., 1864, and subsequently under the mil. dept.; took part in the Bhutan expedn.; served again under govt. of N.W. Prov. from Nov., 1869, as civil asst. surgn., jail supt., and civil

surgn.; retd., Oct., 1888.

HATCHELL, DAVID GEORGE, Revenue Survey Dept., Madras (superintendent).—Joined the service, 14th Sept., 1885; asst. supt., Feb., 1887; dep. supt., Feb., 1899; supt., Jan., 1901.

HATHERLY, JOHN RODNEY, late Bombay Public Works Dept.—Joined the service, 23rd July, 1868, as asst. engr., and was employed on various irrign. works; exec. engr., Feb., 1876; retd., Nov., 1899.

HATHORNTHWAITE, James Thomas, M.A., late Educl. Dept., Bombay.—Educ. at St. John's Coll., Cambridge; arrived, 3rd Oct., 1872, and served from that date as profr. of mathematics at the Elphinstone coll., Bombay; also principal of the coll., April, 1894; retd.,

June, 1900.

HATTEN, John James, B.A., India Public Works Dept. (exec. engr.).—Trained at

Cooper's Hill Coll.; apptd. asst. engr., 12th Oct., 1875, and employed on irrign. works in the Punjab; exec. engr., May, 1883.

HAVELL, ERNEST BINFIELD, Bengal Educl. Dept.—Apptd. supt. of the Calcutta school

of art and art gallery, July, 1896.

HAVELOCK, SIR ARTHUR ELIBANK, G.C.M.G., G.C.I.E., late Govr. of Madras.— Entered the army, Jan., 1862; private sec. and A.D.C. to the officer administering the govt. of Mauritius, 1873-74; acting chief civil commr., Seychelles Islands, 1874-75; member of council, Fiji, and for a time colonial sec. and receiver-gen., 1875; prest. of Nevis, 1877; administering the govt. of St. Lucia, 1878-79; chief civil commr., Seychelles, 1879; govr. of W. Africa settlts., 1881, and assisted in Anglo - French negotiations at Paris regarding that territory; consul for Liberia, 1881; K.C.M.G., 1884; govr. of Trinidad, 1884; govr. of Natal and special commr. for Zulu affairs, 1885; also govr. of Zululand, 1887; attended Brussels conference on the suppression of the slave trade, 1889; govr. of Ceylon, 1890; G.C.M.G., 1895; govr. of Madras, March, 1896, to Dec., 1900; G.C.I.E., March, 1896. HAWKINS, ROBERT WILLIAM

HAWKINS, ROBERT WILLIAM LYONS, A.M.I.C.E., India Public Works Dept. (exec. engr.). — Trained at Thomason Coll.; apptd., 3rd Oct., 1873, and employed on irrign. works in N.W. Prov. and Oudh; exec. engr., Jan.,

1884.

HAY, GEORGE WILLIAM ROBERTSON, M.D., Surg. Gen., Indian Med. Service (principal med. officer, Madras).—Joined the service, 1st April, 1868; arrived, 24th Oct., 1868; served in the mil., civil, and jail branches of the service, and was apptd. port surgn. at Aden, June, 1876; sec. to the principal med. officer, Poona, Oct., 1890; principal med. officer, Bombay and Aden dist., Aug., 1897; principal med. officer, Madras, April, 1900.

IHAYDON, WILLIAM HENRY, Lieut.-Col., R.E., late Bombay Public Works Dept.—Joined the service, 17th Dec., 1862; arrived, 1st March, 1865; exec. engr., Jan., 1870; employed on Bombay reclamation works and defences, Tapti bridge, and with the Kandahar field force; employed under mil. works dept., 1890-91;

ret., Dec., 1894.

HAYWARI), MAURICE HENRY WESTON, LL.B., Indian C.S. (judge and sess. judge, Bombay).—Educ. at Harrow and St. John's Coll., Cambridge; apptd. after exam. of 1886; arrived, 19th Nov., 1889, and served in Bombay as asst. collr. and mag.; under sec. to govt. of Bombay, pol., &c., depts., Aug. 1895; jud. asst. to pol. agent, Kathiawar, Sept., 1896; acting dist. judge, Karachi, Nov., 1899; confd., June, 1900.

HAZLETT, HENRY JAMES, M.D., Brigade-Surgn.-Lieut.-Col., late Madras Med. Dept.— Joined the service, 1st April, 1867; arrived, 8th Nov., 1867, and was employed on mil. and jail duty; analyst to salt commn., Madras, 1876; surgn., 4th district, Jan., 1887, to May, 1888; also profr. in med. coll., Aug., 1887; employed in mil. accts. dept. of govt. of India, 1888 and 1889; surgn., 3rd district, Feb., 1803; retd., July, 1897.

HEAD, EDGAR ALFRED (second-class clerk, Store Dept., India Office). — Educ. at King Edward's Gr. Sch., Bath: clerk, and class,

30th May, 1895.

HEADLEY, ROBERT HOLLOWELL, LL.B. (second-class clerk, Military Dept., India Office).— Educ. at King's Coll. Sch., and King's Coll., London; admitted to the Middle Temple, 1900; Clerk, 2nd class, acctnt.-gen.'s dept., 9th March, 1896; LL.B. (honours) Lond. Univ., 1901; transfd. to mil. dept., Nov., 1901.

HEALD, BENJAMIN HERBERT, Indian C.S. (asst. commr., Burma).—Educ. at Nottingham High Sch. and Queen's Coll., Oxford; apptd. after exam. of 1897; arrived 3rd Dec., 1898,

and served in Burma as asst. commr.

HEANEY, John Samuel, Indian C.S. (1st asst., Bombay).—Educ. at the Royal Univ. of Ireland, and Trinity Coll., Dublin; apptd. after exam. of 1894; arrived, 4th Dec., 1895, and served in Madras as asst. collr. and mag.; transfd. to Bombay on famine duty, July, 1900; 1st asst., May, 1901.

HEARLE, NATHANIEL, late Indian Forest Dept., Cent. Provs.—Joined the service, Dec., 1878, as asst. conservr., dep. conservator, July,

1886; retd., Sept., 1901.

HEATON, Joseph John, Indian C.S. (judge and sess. judge, Bombay).—Educ. at Bradford Gr. Sch., and King's Coll., Cambridge; apptd. after exam. of 1879; arrived, 24th Dec., 1881, and served in Bombay as asst. collr. and mag., and acting under sec.; asst. judge and sessions judge, July 1889; private sec. to govr. of Bombay, July, 1895; judge and sess. judge, July, 1898.

HÉAVISIDE, WILLIAM JAMES, Lieut.-Col., R.E., late Survey of India Dept.—Joined Addiscombe, Aug., 1857; lieut., Bengal engrs., June, 1859; served in the public works dept. as asst. engr. from Sept., 1862; asst. field engr. with the Bhutan force, 1865-66 (medal and clasp); joined the great trigonl. survey, Jan. 1866; dep. supt., April, 1872; served in Afghanistan, 1878-79 (medal), and subsequently in Khandesh and Bombay native states; retd., July, 1888.

HEBBERT, FREDERICK BENBOW, M.C.I.E., India Public Works Dept. (chief engr.).— Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1874; exec. engr., Sept., 1883; offg. dep. consulting engr. for railways, Lucknow, April, 1887; under sec. to govt. of Bengal, public works dept., March, 1888; under sec. and dep. dir.-gen. of railways, May, 1892; offg. manager, Burma state railway, Jan.-May, 1896; suptg. engr., Nov., 1896; chief engr., Jan., 1901.

HEINIG, JOSEPH, late India Public Works Dept. — Apptd., 26th July, 1867, and posted to N.W. Prov. and Oudh; exec. engr., Oct., 1877; suptg. engr., Oct., 1805; retd., June, 1991.

suptg. engr., Oct., 1895; retd., June, 1901. HEMANGA CHANDRA BOSE, Bengal Judl. Dept. (subordinate judge).—Joined the service as munsif, 14th April, 1872; sub. judge,

July, 1887.

HEMING, DEMPSTER, Lieut.-Col., late Police Dept., Madras.—First commn., 16th Nov., 1861; proby. asst. supt. of police, Dec., 1865; dep. commr., Oct., 1874; asst. with the govt. of Madras, 1888, and 1890; supt. of police, Jan., 1892; retd., Feb., 1894.

HEMINGWAY, FREDERICK RICKETTS, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Clifton and New Coll., Oxford; apptd. after exam. of 1897; arrived, 5th Dec., 1898, and served in Madras as asst. collr. and mag.

EDMUND, B.A., HEMINGWAY, HENRY Indian C.S. (asst. commr., Cent. Prov.).—Educ. at Clifton Coll. and New Coll., Oxford; apptd. after exam. of 1899; arrived, 3rd Dec., 1900, and served in the Cent. Prov. as asst. commr.

HEMINGWAY, PERCY, B.A., Indian C.S. (asst. commr., Central Provs.). — Educ. at Oundle, and Pembroke Coll., Cambridge; apptd. after exam. of 1895; arrived, 14th Dec., 1896, and served in the Central Provs. as asst. commr.

HENDERSON, CLAUDE GORDON, B.A., Indian C.S. (asst. collr., Bombay).—Educ. at Dulwich Coll. and Jesus Coll., Oxford; apptd. after exam. of 1899; arrived, 24th Nov., 1900,

and served in Bombay as asst. collr.

HENDERSON, Edward Piercy, B.L., late Indian C.S. (Punjab).—Educ. at Edinburgh Acad., and St. Peter's Coll., Radley; apptd. after exam. of 1869; arrived, 10th Oct., 1871, and served in the Punjab as asst. commr.; govt. advocate, Feb., 1878; retd., Sept., 1897.

HENDERSON, GEORGE, M.D., Surgn.-Major, late Med. Dept., Punjab.—Joined the Indian med. dept. in 1859; civil asst. surgn., Shahpur, May, 1862; supt. of Lahore central jail, April, 1868; offg. supt., botanical gardens in Bengal, Dec., 1872; civil surgn., Gujranwala, Dec., 1875, and subsequently at other stations in the Punjab; retd., Nov., 1889.

HENDERSON, HARRY JOSEPH HUME, Bombay Police Dept. (dist. supt. of police).—Joined the service, May, 1872, as asst. supt. of police;

supt., Nov., 1878; dist. supt., Dec., 1898.

HENDERSON, JAMES PERCY, India Public Works Dept. (exec. engr.).—Trained at Royal Indian Engrg. Coll.; apptd. to the dept. as asst. engr., Sept., 1879, and posted to Burma;

exec. engr., Feb., 1891.

HENDERSON, Philip Durham, C.S.I., Maj.-Gen., late Foreign Dept., Govt. of India.—First commn., Madras cavalry, Feb., 1857; attaché, foreign dept., May, 1871; under sec. to the govt. of India, foreign dept., Nov., 1872; on special duty in Kashmir, 1874; pol. officer on staff of H.R.H. the Prince of Wales, Sept., 1875; C.S.I., March, 1876; gen. supt. of operations for suppression of thagi and dakaiti, March, 1878; rest. in Mysore, and chief commr., Coorg, April, 1892; reverted to mil. dept., Feb., 1895.

HENDERSON, WILLIAM GEORGE HUME, Lieut.-Col., Indian M.S. (presy. surgn., Bombay). —Joined the service, 21st Nov., 1876; in mil. employ till April, 1878, since when has held several civil surgeoncies; was on field service in Upper Burma, 1886-88; presy. surgn., April,

T901.

HENDERSON, WILLIAM SCOTT, India Store Depôt (2nd class clerk).—Apptd. clerk, 2nd class,

Sept., 1900.

HENDLEY, Thomas Holbein, C.I.E., Col., Indian Med. Service (inspr.-gen. of civil hospis., Bengal).—First commn., Oct., 1869; apptd. inspr.-gen. of civil hospls., Calcutta, April, 1898.

HENNESSY, SEPTIMUS HOPE, late Jud. Dept., Central Prov.—Joined the service as acting extra asst. commr., 13th July, 1864, and was confd., 8th July, 1867; judge, small cause court, Sept., 1889; acted also as cantonmt. mag. from Nov., 1888; retd., Jan., 1892.

HENNIKER, Frederick Chandos, Indian C.S. (dir. of land records and agric., Assam).—

Educ. at St. Paul's Sch. and Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 26th Nov., 1887, and served in Assam as asst. commr.; dep. commr., Nov., 1897; dir. of land

records and agriculture, Dec., 1898.

HENRIQUES, QUENTIN QUIXANO, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Manchester Gr. Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1896; arrived, 23rd Nov., 1897, and served in the Punjab as asst. commr.

HENRY, Edward Richard, C.S.I., late Indian C.S. — Educ. at St. Edmund's Coll., Ware, and Univ. Coll., London; apptd. after exam. of 1871; arrived, 22nd Oct., 1873, and served in Bengal; joint mag. and dep collr., 1st grade, June, 1882; on famine duty, Tirhut, 1873; private sec. to lieut.-govr. in 1879 and 1880; mag. and collr., May, 1890; offg. sec. to board of rev., 1890-91; inspr.-gen. of police, May, 1892; C.S.I., May, 1898; commr., Mar., 1900; retd., March, 1901:

HENSLEY, JOHN WILLIAM, India Telegraph Dept. (supt. of telegraphs).—Apptd. asst. supt., Jan., 1879; supt., April, 1888; served with Chin-Lushai expedn., 1889–90 (medal and

clasp).

HENSLOWE, Cecil William Edward, late India Public Works Dept.—Joined the dept., June, 1866, and served in the N.W. Prov. and Oudh, and in the Central Prov.; transfd. to railway establt., Jan., 1880; engr.-in-chief and manager, Cawnpore-Farukhabad and Muttra-Hathras railways, Dec., 1880; manager, Cawnpore-Achnera state railway, 1884; transfd. to Burma state railway, Dec., 1886; retd., 1890.

HENSLOWE, FRANCIS JOHN DELORAINE, I.S.C. (comdt., Zhob levy corps).—First commn., Aug., 1888; joined the staff corps, Oct., 1889; apptd. comdt., Zhob levy corps, May, 1900.

HENVEY, FREDERICK, late Bengal C.S.— Educ. at Rugby Sch.; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr., under sec. to govt., offg. sec. to board of rev., and joint mag. and dep. collr.; on special duty in 1871 for purpose of compiling a narrative of the famine of 1869-70; under sec. to govt. of India, foreign dept., July, 1874; offg. rest., Nepal, 1877-78; on special duty, Kashmir, April, 1878; commr., Haidarabad assigned districts, Jan., 1883; rest., E. Rajputana states, Dec., 1885; agent to the govr.-gen. in Central India, Jan., 1889; retd., Jan., 1891.

HERALD, John Lumgair, Indian C.S. (mag. and collr., Bengal).—Educ. at Arbroath High Sch., and Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 24th Dec., 1883; served in Bengal as asst. mag. and collr., and in Assam as asst. commr. and dep. commr.; joint mag. and dep. collr., May, 1894; mag. and collr., Aug., 1895;

dep. commr., March, 1896.

HERBERT, Charles, Lt. - Col., I.S.C., Foreign Dept., Govt. of India (resdt. Gwalior). —First commn., June, 1874; served under the mil. dept. to 1882, including Afghan war of 1879-80; extra A.D.C. to viceroy, 1878 and 1882; offd. as asst. to the govr.-gen., Rajputana, June, of Abu, Nov., 1882; 1882; mag. depn. to Mewar states to settle boundary disputes, 1883; offg. cantonmt. mag., Nasirabad, 1884 and 1885-86; asst. commr., Ajmir,

April, 1889; asst. to the agent, Rajputana, and chief commr., Ajmir-Merwara, March, 1891; offg. pol. agent in E. states of Rajputana, 1891-92; 1st asst. to agent, Central India, Oct., 1892; pol. agent, Kotah, March, 1894; ditto, Eastern States of Rajputana, 1900; resdt., Gwalior, Feb., 1901.

HERBERT, DAVID WILLIAM, A.M.I.C.E., Bombay Public Works Dept. (exec. engr.)—Trained at the Royal Indian Engrg. Coll.; apptd. to the dept. as asst. engr., Oct., 1880;

exec. engr. Dec., 1893.

HERBERT, Douglas, Capt., Indian S.C. (dep. co:nmr., Assam).—Educ. at Tunbridge Scn.; 1st. commn., 25th Nov., 1885; joined the Assam commn., March, 1891, as asst. commr.;

dep. commr., March, 1899.

HERBERT, HERBERT, F.R.C.S., Major, I.M.S. (profr., Grant Med. Coll., Bombay).—
1st commu., 31st March, 1887; on mil. duty till Dec., 1892; civil surgn., Kaira, April, 1893; ophthalmic surgn., J. J. Hospital, and

prof., Grant Med. Coll., June, 1807.

HÉRBERT, PATRICK HERBERT COGHLAN (senr. clerk, Jud. and Public Dept., India Office).
—Educ. at Trinity Coll., Dublin; junr. clerk, accts. branch, 11th March, 1872; jud. and public dept., 1877; rest. clerk, 1885-88; senr. clerk, May, 1891; private sec. to parly. under sec. of state (Mr. G. W. E. Russell, M.P.), 1892-94; editor of India Office List, 1887-91; compiled jointly with Mr. Newmarch the India office cypher code.

HERRON, HERBERT GEORGE WHITLEY, Indian C.S. (joint mag. and collr., Bengal).— Educ. at Rugby and Exeter Coll., Oxford; apptd. after exam. of 1885; arrived, 27th Dec., 1887, and served in Bengal as asst. mag. and collr.; transfd. to Burma as asst. commr., Nov., 1888, and offg. under sec.; returned to Bengal, Nov., 1890; joint mag. and collr. Dec., 1896.

HERSCHEL, John, F.R.S., Col., R.E., late Survey of India.—Joined Addiscombe, Feb., 1855; first commn., Dec., 1856; arrived at Calcutta, Jan., 1859; served in the great trigonl. survey from Nov., 1859, in the grades of asst. surveyor and dep. supt.; retd., March, 1886.

HERVEY, Hamilton Law, Indian C.S. (judge and sessions judge, Bombay).—Educ. at Giggleswick Sch. and Balliol Coll.. Oxford; apptd. after exem. of 1884; arrived, 27th March, 1887, and served in Bombay as asst. collr. and mag.; 2nd asst., May, 1894; 1st asst., April, 1897;

judge and sessions judge, July, 1897.

HEWETSON, John, Indian C.S. (dist. and sess. jurge, Madras).—Educ. at Repton, and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 13th Dec., 1880, and served in Madras as asst. collr. and mag.; served in Burma, from March, 1886, as asst. commr., judge, civil court, Mandalay, and district officer; returned to Madras, Oct., 1888; senr. asst., Ganjam, July, 1889; head asst., Aug., 1893; sub-collr. and joint mag., Dec., 1894; district and sessions judge, May, 1897; collr. and mag., S. Canara, Aug., 1898; dist. and sess. judge, Tinnevelly, Oct., 1899.

HEWETT, JCHN PRESCOTT, C.S.I., C.I.E., Indian C.S. (sec. to govt. of India, home dept.).— Educ. at Winchester, and Balliol Coll., Oxford; apptd after exam. of 1875; arrived, 17th Dec., 1877, and served in the N.W. Prov. and Oudh as a sst. mag. and collr., and asst. commr.; in charge of provl. gazetteer, Aug., 1883; acted as asst.

acctnt.-gen., Jan., 1884; junr. sec., board of rev., April, 1884; offg. under sec. to govt. of India, home dept., Oct., 1886; confd., Aug., 1887; offd. as private sec. to the viceroy in 1888 and 1892, and as sec. to govt. of India, home dept., March, 1890; offg. census commr. for India, July, 1890; dep. sec. to govt. of India, home dept., Dec., 1890; C.I.E., May, 1891; dep. commr., March, 1893; sec. of royal commn. on opium, Oct., 1893; mag. and collr., April, 1894; sec. to govt. of India, home dept., Dec., 1895; C.S.I., Dec., 1898; member of plague commn., Nov., 1898; author of contributions to provl. gazetteer.

HEWETT, WILLIAM SELWOOD, Lieut.-Col., I.S.C., Jud. Dept. (cantonmt. mag., Benares).— First commn., 30th Dec., 1871; arrived, 13th March, 1872, and was employed on milduty, including service in the Afghan war, 1878-80 (medal and clasp); cantonmt. mag.,

March, 1887.

HEWISH, JOHN (dep. accint.-gen., India Office). — Junr. clerk, 1st Feb., 1869; senr. clerk, Sept., 1883; dep. accint.-gen. and

assessor of income tax, May, 1900.

HEWITT, James Francis Katherinus, late Bengal C.S.—Educ. at Christ Church, Oxford; apptd. after exam. of 1858; arrived, 12th Feb., 1859, and served in Bengal as asst. mag. and collr., and settlt. officer; dep. commr., wards' estate in Behar, Feb., 1873; offg. sec., board of rev., Sept., 1874; mag. and collr., Oct., 1878; commr., Chota Nagpur, March, 1879; retd., July, 1885; author of 'The Ruling Races of Pre-Historic Times in India,' &c.

HEXT, REAR-ADMIRAL SIR JOHN, A.D.C., K.C.I.E., R.N. (Retd.)—Apptd. Director of the Royal Indian Marine, 26th Feb., 1883; K.C.I.E.,

June, 1897; retd., Feb., 1898.

HEYCOCK, WILLIAM BISSELL, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Oakham Sch., and Sidney Sussex Coll., Cambridge; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.

HEYWOOD, John Magee, Col., R.E., late India Public Works Dept.—Joined Addiscombe, Aug., 1854; 1st commn., Bengal engrs., June, 1856; served in the Bengal public works dept. from April, 1858, as asst. engr. and exec. engr.; suptg. engr., May, 1881; offg. chief engr., and joint sec. to govt. of Bengal, public works dept., 1883-84; chief engr. and joint sec., irrign. branch, Punjab, 1886; retd., Dec., 1889.

HEZLETT, JAMES, Indian C.S. (asst. mag. and collr., Bengal.) — Educ. at Coleraine Academy, Queen's Coll., Galway, and Univ. Coll., London; apptd. after exam. of 1898; arrived 20th Nov., 1899, and served in Bengal

as asst. mag. and collr.

HIGGENS, ALFRED WILLIAM BUCKLE, Indian C.S. (member of board of rev., Madras).— Educ. at Haileybury; apptd. after exam. of 1874; arrived, 6th Dec., 1876, and served as asst. collr. and mag.; on famine duty, 1877-78; sec. to the draft forest bill committee, 1882; dep. conservator of forests, Cuddapah, Dec., 1882; also forest settlt officer, July, 1886; sub-collr. and joint mag., June, 1890; principal asst. to collr., Jan., 1891; collr. and mag., Jan., 1892; member, rev. board, and dir. of land records and agric., Dec., 1898.

HIGGINS, ANDREW FRANK, M.I.C.E., India Public Works Dept. (supig. engr.).—Trained at

Thomason Coll.; apptd. asst. engr., 23rd Oct., 1873, and posted to Haidarabad; exec. engr.,

May, 1881; suptg. engr., Feb., 1901.

HIGGINS, John James, late Police Dept., Central Prov.—Apptd. acting adjutant, mil. police, Narsinghpur, for services rendered during the Mutiny under Sir Henry Havelock, Dec., 1858; from March, 1861, served in the police dept. of the Central Prov., and was promoted to district supt., 1st class, June, 1879;

retd., March, 1894. HIGHAM, THOMAS, C.I.E., M.I.C.E., India Public Works Dept. (insp. - gen. of irrigation). — Apptd. proby. asst. engr., July, 1867; arrived, Oct., 1867, and served in the arrign. dept., Punjab; exec. engr., Sept., 1873; asst. sec. to govt., irrign. branch, Nov., 1882; supt. of works, Derajat, Sept., 1883; suptg. engr., Aug., 1886; offd. as chief engr. and joint sec. to govt., Punjab, July-Oct., 1891; chief engr. and sec., irrign. branch, Oct., 1894; on special famine relief duty, May to July, 1897; insp.-gen. of irrigation and joint sec. to govt. of India, Nov., 1897; author of 'Hydraulic Tables; C.I.E., May, 1896.

HIGHT, ARTHUR EDWARD, A.M.I.C.E., late Bombay Public Works Dept.—Trained at the Royal Indian Engrg. Coll.; entered the service as asst. engr., Nov., 1878; exec. engr.,

March, 1890; retd., Feb., 1900.

HIGNELL, SIDNEY ROBERT, Indian C.S. (asst. mag._and collr., Bengal). — Educ. at Malvern and Exeter Coll., Oxford; apptd. after exam. of 1896; arrived, 8th Dec., 1897, and served in

Bengal as asst. mag. and collr.

HILDEBRAND, ARTHUR HEDDING, C.I.E., Eurma Commn. (supt. and pol. officer, S. Shan siales). — From Feb., 1868, served in the Eurma police dept. as asst. supt.; from March, 1872, served in the Burma commn. as asst. commr., and was sent on special mission to Chiengmai, 1875, and in charge of expedn. to W. Karenni, 1876; dep. commr., Jan., 1885; supt., S. Shan states, May, 1888; C.I.E., May, 1888; supt. and pol. officer, S. Shan states, Aug., 1691.

HILDEBRAND, Godfrey, Col., R.E., late Mil. Works Dept., Govt. of India (dep. insp.-gen. of fortifications, War Office).—First commn., Oct., 1864; arrived, Jan., 1868; joined the public works dept., March, 1869, and served in Bengal and the N.W. Prov.; transfd. to mil. works, May, 1872; sec. to defence committee, 1881; suptg. engr., March, 1886; dep. dir.-gen., mil. works, 1890-91; asst. insp.-gen.of fortifications, War Office, July, 1894; dep. inspr.-gen., of fortifications, Nov., 1897.

HILL, ARTHUR, A.M.I.C.E., Bombay Public Works Dept. (exec. engr.). — Apptd. to the dept. as asst. engr., Oct., 1880; exec. engr.,

June, 1892.

HILL, CHARLES HENRY, B.L. (judge, Calcutta high court).—Joined the service, 30th March, 1889, as public prosecutor to govt. of N.W. Prov. and Oudh; judge, Calcutta high

court, Jan., 1892.

HILL, CLAUDE HAMILTON ARCHER, Indian C.S. (private sec. to govr. of Bombay).—Educ. at St. Mark's Sch., Windsor, and Emmanuel Coll., Cambridge; apptd. after exam. of 1885; arrived, 22nd Nov., 1837, and served in Bombay as asst. collr. and mag.; under sec., pol., &c., depts., and sec. to legisl. council, private sec. to parly. under sec. of state, July,

Nov., 1892; under sec. to govt. of India, home dept., Aug., 1895; 1st asst., Nov., 1897; acting pol. agent, Hyderabad, Nov., 1897; private sec. to govr. of Bombay, Feb., 1900.

HILL, FREDERICK GEORGE (2nd class clerk, Funds Dept., India Office).—Educ. at City of London Sch.; apptd. clerk, 2nd class, 6th July,

HILL, HARRY CHARLES, India Forest Dept. (inspr. - gen. of forests, govt. of India). – Arrived, 16th Dec., 1872, and was apptd. asst. conservator of forests; dep. conservator of forests, April, 1879; transfd. to the Punjab as offg. conservator. Jan., 1883; conservator of torests, and ex officio sec. to chief commr., Burma, in the forest dept. for Upper Burma, March, 1887; conservator, Naini Tal, March, 1893, to Feb., 1895; acting inspr.-gen., 1889, 1893, and from Feb., 1895; retransfd. to Burma, April, 1898; dir. of forest school, N.W. Prov., Feb., 1899; inspr.-gen. of forests, N.W. Provs., July, 1899; inspr.-gen. of forests for India, Nov., 1900.

HILL, John, Col., R.E., late Survey of India Dept.—Lieut., royal engrs., June, 1862; arrived, 10th Dec., 1865; apptd. to the trigonl. survey as asst. surveyor, Dec., 1866, and employed in Kumaon and Garhwal, Bombay, &c.; dep. supt., July, 1882; attached to Afghan boundary commn., Sept., 1884; supt. (new scale), Aug., 1892; in charge of tidal and levelling operations, Poona, Nov., 1890; reverted to mil. dept., Dec., 1895;

retd., March, 1896.

HILL, Rowland, Stationery Dept., Madras (supt. govt. press, Madras).—Dept. supt., govt.

press, Oct., 1874; supt., Sept., 1886.

HILL, SAMUEL CHARLES, B.A., B.Sc., Edncn. Dept., Bengal (asst. sec., Home dept.).—Apptd. Profr., Dacca Coll., June, 1881; principal, Krishnagar Coll., Mar., 1888; profr., Hooghly Coll., Nov., 1891; profr., Presy. Coll., Mar., 1897; insp. of schools, Behar circle, April, 1897; ditto, Presy. circle, Feb., 1899; in charge of records of Govt. of India, and asst sec., Home

dept., Nov., 1900.
HILL, THOMAS COUTTS, M. I.E.E., late India Telegraph Dept.—Apptd., 1st Aug., 1857; supt., British Burma, Feb., 1879; employed in connection with occupation of Upper Burma, 1886; chief supt., Sept., 1892; retd.. March, 1894.

HILL, WILLIAM, Maj.-Gen., I.S.C., late Foreign Dept., Govt. of India.—First commn., Madras infantry, Aug., 1853; served in the Mysore commn. from July, 1859; dep. supt., Nov., 1862; dep. commr., April, 1873; acted for various periods as commr. of divn.; acting commr. of Coorg, 1881; from March, 1885, served as civil and sessions judge, Bangalore; returned to Europe, 1891.

HILTON, John Edward, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 8th Oct., 1868, and posted to the Punjab; transfd. to mil. works dept., May, 1872; exec. engr., Aug., 1877; transid. to Punjab provl. establt., Nov., 1880; under sec. to govt., Sept., 1892; suptg. engr., May, 1893; retd., July, 1899.

HIRTZEL, Frederic Arthur, M.A., India Office (private sec. to permanent under sec. of state for India.—Educ. at Dulwich Coll., and Trinity Coll., Oxford (Craven scholar); fellow of Brasenose, 1895; apptd. junr. clerk, 11th June, 1894; rest. clerk, Mar. 1897;

1898; ditto to permanent under sec. of state, Mar., 1901.

HITCHCOCK, John (supervisor, India Store *Depôt*).—Apptd. asst. examr. of stores, July, 1882; examr., Nov., 1896; supervisor, 2nd

grade, Dec., 1898.

HITTU RAM, C.I.E., Rai Bahadur, late Foreign Dept., Govt. of India. — Joined the service, 1st April, 1859, and held non-gazetted appts. till Feb., 1877, when he was apptd. native asst. to govr.-gen.'s agent in Baluchistan; on special duty with Afghan boundary commn., 1884; extra asst. commr., Jan., 1890; on special duty under Kalat state, May, 1893; author of a Baluchi manual, and a history of Dera Ghazi Khan.

HLA OUNG, MAUNG, Accts. Dept. (dep. act.-gen., Burma).—Entered the service, 1872, served in the finance dept.; asst. comptr., Nov., 1880; asst. acct.-gen. for Burma, April, 1898; asst. comp.-gen., Calcutta, Nov., 1898; dep. acct.-gen., Burma, Dec., 1899; has published a revision of 'Gordon's Burma manual.'

HOARE, HERBERT JAMES, Indian C.S. (joint mag. and settlt. offr., N.W. Prov. and Oudh).— Educ. at private schs. and St. John's Coll., Cambridge; apptd. after exam. of 1887; arrived, 4th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag.,

April, 1895; settlt. officer, Nov., 1896.

HOBART, ROBERT THOMPSON, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov., as asst. mag. and collr., and joint mag. and dep. collr.; dep. inspr.-gen. of police, Dec., 1873; inspr.-gen. of prisons, Oct., 1882; inspr.gen. of police, May, 1886; retd., Dec., 1889.

HOBDAY, James Ramsay, Lieut.-Col., I.S.C., Survey of India Dept. (dep. surveyor-genl.).— First commn., 13th Jan., 1869; proby. asst. supt., survey dept., Sept., 1874; confd., July, 1875; served in the Afghan war, 1879, and with Upper Burma field force, 1886; dep. supt., Jan., 1887; supt., Dec., 1895; dep. surveyor-genl., Sept., 1898; accompanied special expedn. in Upper Burma along the Chinese frontier, 1890-91.

HOBHOUSE (BARON), RIGHT HON. ARTHUR Hobhouse, K.C.S.I., C.I.E., K.C.—Born 10th Nov., 1819; educ. at Eton and Balliol Coll., Oxford, where he gained a first-class in classics in 1840; called to the bar, 1845, and practised in the Rolls court; Q.C. in 1865; apptd. a charity commr. in 1866; endowed schools commr., 1869; legal member of council of the govr.-gen. of India, 1872-77; K.C.S.I., Jan., 1877; arbitrator under the Epping Forest Act, 1878; privy **councillor, and member of the jud. committee,** 1881; created a baron in 1885; one of the quorum of the House of Lords for jud. purposes; author of 'The Dead Hand,' a collection of addresses connected with endowments and the settlements of land, 1880: contested Westminster unsuccessfully in the general election of 1880.

HOBHOUSE, Sir Charles Parry, Bart., late Bengal C.S.—Educ. at Rugby; apptd. from Haileybury; arrived, 22nd July, 1844, and served in Bengal as asst. mag. and collr., and in the finl. dept., govt. of India, as asst. to subtreasurer, and asst. to acctnt.-gen.; collr. of Bardwan, 1857-59; mag. and collr., 1850; on special duty in 1860 to adjudicate on suits arising out of the indigo disturbances, Nuddea and Jessor; supt. and remembrancer of legal [

affairs, and govt. advocate, 1862; also member of Bengal legisl. council, 1863-64; civil and sessions judge, 1864–66; member of govr.-gen.'s legisl. council, 1866; chairman of the Orissa famine fund, 1867; judge of the high court,

1868-71; retd., 1872.

HODGES, Robert Nathaniel, M.I.C.E., India Public Works Dept. (suptg. engr.)— Apptd. asst. engr., 15th Oct., 1873, and posted to N.W. Prov. and Oudh; transfd. to state railways, Nov., 1879; exec. engr., Sept., 1880; employed as engr.-in-chief on several railway surveys, including Saugor-Katni scheme; supt. engr., 1898.

HODGSON, GODFREY BECKETT, Major, I.S.C. (supt., Survey of India Dept.).—First commn., 1st May, 1878; served in Afghan war, 1880; apptd. proby. asst. supt., 13th Sept., 1883; confd., July, 1884; dep. supt., May, 1889; supt.,

June, 1897

HODSON, CHARLES WILLIAM, M.I.C.E., India Public Works Dept. (dir. of railway construction).—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1873, and posted to state railways; exec. engr., April, 1883; supt., way and works. N.W. railway, Nov., 1891; engr.-in-chief, Mushkaf-Bolan railway, July, 1894; services lent to Ceylon Govt., June, 1896; suptg. engr., Aug., 1896; dir. of railway construction and dep. sec. to govt. of India, railway branch, Jan., 1898.

HODSON, RICHARD GEORGE, late Educn. Dept., Burma.—Joined the dept. as dep. inspr. of schs., Mysore, April, 1861; inspr., April, 1867; acting dir. of public instrn., 1879-80; transfd. to Burma as acting principal, high sch., Rangoon, April, 1880; from Oct., 1881, served as inspr. of schs. in Burma, and offd. as dir. of public instrn.; retd., Feb., 1893; has transld. Munshi Srinivasaya's 'Dialogues in Kanarese.'

HOERNLE, Augustus Frederick Rudolf, C.I.E., M.A., Ph.D., late Educn. Dept., Bengal. -Apptd. principal, Calcutta Madrassa, Feb., 1884; member of board of examrs., Nov., 1896; C.I.E., June, 1897; retd., Mar., 1899; has written a grammar of the Gandian languages; dictionary of the Bihari language, and other philological

works.

HOEY, WILLIAM, M.A., D.Lit., late Indian C.S., N.W. Prov. and Oudh.—Educ. D.Lit., late at the Wesleyan Connexional Sch., and Queen's Coll., Belfast; apptd. after exam. of 1870; arrived, 18th Oct., 1872, and served in the N.W. Prov. and Oudh as asst. commr., asst. mag., and joint mag.; employed on archæological explorations in Gonda in 1884; dep. commr., Feb., 1890; mag. and collr., Aug., 1890; offg. commr., Oct., 1897; author of 'Trades and Manufactures in N. India,' 'A History of Asaf-ud-Daulah, Nawab Wazir of Oudh, 'Buddha; His Life, His Doctrine, and His Order,' 'Memoirs of Delhi and Fyzabad, &c., &c.; retd. July, 1900.

HOGAN, John Lemon Poictevin, M.I.C.E., India Public Works Dept. (supg. engr.)—Trained at Thomason Coll.; apptd., 1st Nov., 1873, and posted to mil. works; transfd. to Mysore, Sept., 1877; to Central Prov., Sept., 1878; and to state railways, Jan., 1880; services lent to Bombay, Baroda and Central India railway co., Jan., 1885; exec. engr., Feb., 1885; suptg. engr., May, 1899; junr. consg. engr. to govt. of India,

May, 1901.

HOGG, ADAM GEORGE FORBES, C.B., Lieut.-Gen., I.S.C., late Pol. Dept., Bombay.—First commn., Bombay infantry, Jan., 1854; served with the Persian expedn., 1857 (medal and clasp), in the Mutiny, the China war, 1860, the Abyssinian expedn., 1867–68 (medal), and the Afghan war, 1879–80 (medal and clasp); apptd. pol. rest. and collr. of stamp rev., with charge of the vice-admiralty court, Aden, May, 1885; reverted to mil. duty, 1890.

HOGG, SIR FREDERIC RUSSELL, K.C.I.E., C.S.I., late Bengal C.S.—Apptd. from Haileybury, 1856; arrived, 12th Feb., 1857, and served in Bengal as asst. mag. and collr.; postmr.-gen., Punjab and Sind, July, 1863; postmr.-gen., Bengal, Nov., 1868; representative of the govt. of India at the postal congress, Paris, 1878; dir.-gen. of post office of India, March, 1882; C.S.I., Feb., 1887; K.C.I.E., May, 1888;

retd., April, 1889.

HOGG, SIR STUART S., late Bengal C.S.—Apptd. from Haileybury, 1853; arrived, Jan., 1853; served in the Punjab as asst. commr. till 1859, and afterwards in Oudh as dep. commr.; mag. and collr., Bardwan, 1861; chairman, justices of the peace, Calcutta, 1866; commr. of police, Calcutta, and member of Bengal legisl. council, 1874; retd., 1878.

HOGG, THEODORE WILLIAM, Col., I.S.C., late Central Prov. Commn.—First commn., 4th Dec., 1857; arrived, 28th Jan., 1858; and served in the Central Prov. as asst. commr. from Aug., 1867; small cause court judge, March,

1883; dep. commr., Aug., 1889.

HOJEL, ABRAHAM NICKSON, Brigade-Surgn., M.K.Q.C.P., L.R.C.S. (Ir.), late Med. Dept., Bombay.—Joined the Indian med. service, 27th July, 1859, and served under the mil. dept.; profr., Grant med. coll., and asst. surgn., Jamsetji Jijibhoy hosp., Feb., 1865; from July, 1866, to Nov., 1871, served in the Persian Gulf as civil surgn., Bushire, and asst. to the rest.; served subsequently under the mil. dept., and as acting ophthalmic surgn., presidency surgn., and marine surgn., Bombay; profr. of physiology, Grant med. coll., and second physician, Jamsetji Jijibhoy hosp., Sept., 1876; physician of the European hosp., April, 1887; retd., April, 1891.

HOLBROW, STANLEY CHARLES, late Police Dept., Punjab.—Joined the service, 16th May, 1864, as asst.; district supt., April, 1873.

HOLDERNESS, Thomas William, C.S.I., K-i-H., B.A., India Office (sec., rev. and statistics dept.).—Educ. at Univ. Coll., Oxford; apptd. after exam. of 1870; arrived, 17th Feb., 1873, and served in the N.W. Prov. as asst. mag. and collr., asst. sec. to govt., and junr. sec., board of rev.; under sec. to govt. of India, rev. and agricl. dept., Sept., 1881; joint mag., N.W. Prov., April, 1885; under sec. to govt., N.W. Prov., Nov., 1886; dir. of land records and agric., Nov., 1888; sec. to govt., finl. dept., March, 1892, at the same time acting as sec. in the jud. dept.; member of legisl. council, Aug., 1892; mag. and collr., Aug., 1893; sec. to govt., judl. dept., July, 1894; famine duty, home dept., govt. of India, Jan., 1897, and sec. to govt., rev. and agric. dept., July, 1898; C.S.I., Jan., 1898; retired from Indian C.S., May, 1901; apptd. sec., rev. and statistics dept., India Office, April,

HOLDICH. SIR THOMAS HUNGERFORD, K.C.I.E., C.B., Col., R.E., late Survey of India. Lt., royal engrs., Dec., 1862; arrived, 3rd March, 1865, and served in the Bhutan campaign, 1865 (medal and clasp); joined the topogrl. survey, July, 1866; on duty with the Abyssinian expedn. 1867-68 (medal); joined the Afghanistan field force in 1879, and was in charge of survey operations in N. Afghanistan during second period of the campaign, and asst. field engr. during defence of Sherpur (medal and clasp); in charge of Kohat topogrl. survey, Feb., 1881; dep. supt., April, 1883; in charge of Baluchistan topogrl. survey, Oct., 1883; attached to the Afghan boundary commn., Sept., 1884; survey officer with the Zhob field force in 1890; supt. (new scale), Aug., 1892; C.B. and C.I.E., May, 1894; on special duty with Khaibar-Asmar delimitation commn., 1894-95; in charge, Pamir detachment, June, 1895; temporary appt. to Ceylon, Sept., 1896; K.C.I.E., June, 1897; chief survey officer with Tirah expedny. force, Aug., 1897; author of articles on the geography of Afghanistan and the Indian frontier, and on mil. instrn., topography, &c.; retd., Feb., 1900.

HOLIDAY, FREDERICK CHARLES (asst. auditor, India Audit Office).—Temporary clerk, 17th June, 1861; junr. asst., June, 1863; senr. examr., Dec., 1868; designation changed to senr. clerk, Oct., 1892; asst. auditor, Jan., 1895.

HOLLAND, GERALD EDWARD, D.S.O., Commander Royal Indian Marine (port officer, Rangoon).—Joined the Indian Marine, July, 1880; promoted commander, April, 1893; marine transport officer to the South African Force, Sept., 1899; port officer, Rangoon, Nov. 1900.

HOLLAND, ROBERT ERSKINE, B.A., Indian C.S. (1st asst., Bombay).—Educ. at Winchester and Oriel Coll., Oxford; appt. after exam. of 1895; arrived, 10th Dec., 1896, and served in Madras as asst. collr. and mag.; transfd. to Bombay, July, 1900; 1st asst., March, 1901.

HOLME, ALAN THOMAS, Indian C.S. (asst. settlt. offr., N.W. Prov. and Oudh).— Educ. at Bedford Gr. Sch., Clifton Coll., and Trinity Coll., Cambridge; apptd. after exam. of 1891; arrived, 15th Nov., 1893, and served in the N.W. Prov. and Oudh as asst. commr. and asst. mag. and collr.; asst. settlt. offr., Nov., 1898.

HOLME, CHARLES HENRY, M.I.C.E., late India Public Works Dept.—Trained at Cooper's Hill Coll., apptd. 1st Oct., 1876, and posted as asst. engr. to N.W. Prov. and Oudh; exec.

engr., March, 1891; retd., Oct., 1899.

HOLME, HENRY EDWARD, B.L., Indian C.S. (joint mag., N.W. Prov. and Oudh).—Educ. at Clifton Coll., and Trinity Coll., Cambridge; apptd. after exam. of 1888; arrived, 27th Sept., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; under sec. to govt., May, 1894; joint mag., June, 1896.

HOLMES, ARTHUR CLEMENT, B.A., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Christ's Hosp., and Corpus Christi Coll., Oxford; apptd. after exam. of 1898; arrived 20th Nov., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr.

HOLMES, ROBERT ANDREW KING, M.A., M.D. Lieut.-Col., late Indian Med. Service.—Joined the service, 30th March, 1872, as asst. surgn., Bengal med. establt.; jail supt., Meerut, April,

1876; transfd. in similar capacity to Lucknow, Feb., 1885; in 1892 acted as inspr.-gen. ot

prisons: retd., Mar., 1899.

HOLMES, WILLIAM, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Windermere Coll.; apptd. after exam. of 1866; arrived, 21st Nov., 1868, and served in the N.W. Prov. as asst. mag. and collr.; in charge of Amir Yakub Khan, Miarch, 1880; joint mag., April, 1881; private sec. to lieut.-govr., N.W. Prov., March, 1883; asst. commr., Oudh, Dec., 1883; joint mag., June, 1884; dep.commr., Aug., 1887; mag. and collr., Dec., 1888; acted as inspr.-gen. of police in 1893; retd., Sept., 1894.

HOLMES, WILLIAM CUTHBERT, B.A., Indian C.S. (dist. and sess. judge, Madras).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1875; arrived, 7th Nov., 1877, and served in Madras as asst. mag. and collr., and in Bombay as offg. asst. acctnt.-gen.; head asst., Coimbatore, Dec., 1884; sub-collr. and joint mag., Jan., 1890; district and sessions judge, S. Kanara, Feb., 1893; collr. district mag. and agent to govt., Vizagapatam, Dec., 1896; sub. collr. and joint mag., N. Arcot, Dec., 1897; dist. and sess. judge, Kistna, Feb., 1899.

HOLMS, John Mitchell, Indian C.S. (insp.-gen. of registrn. and commr. of excise, N.W. Provs. and Oudh).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 26th Nov., 1883, and served in the N.W. Prov. as asst. mag. and collr.; joint mag., April, 1889; junr. sec. to board of rev., May, 1889, and Feb., 1891; asst. commr., Oudh, March, 1892; joint mag., Sept., 1892; acted as registrar, high court, in 1894; dep. commr., Nov., 1895; mag. and collr. and joint sec. to rev. board, Aug., 1896; sec. to rev. board, Nov. 1898; insp-gen. of registrn. and commr. of excise, Mar., 1899.

HOLMWOOD, HERBERT, Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Uppingham; apptd. after exam. of 1877; arrived, 16th Dec., 1879, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Feb., 1890; inspr.-gen. of registrn., Nov., 1890; district and sessions judge, Dec., 1894.

HOLROYD, WILLIAM RICE MORLAND, Col., I.S.C., late Educl. Dept., Punjab.—First commn. as ensign, Dec., 1853; served from 11th Aug., 1858, as inspr. of schools, and was apptd. dir. of public instrn., Punjab, Feb., 1868; under sec. to govt., educl. dept., Oct., 1884; reverted to mil.

duty, Oct., 1890.

HOME, ALEXANDER LEFEVRE, late Indian Forest Dept.—From 1st March, 1864, served in the dept. in the Punjab, Central Prov. and Bengal, and was apptd. dep. conservator, Oct., 1871; asst. comptr.-gen. of forests, April, 1877; conservator of forests, Bengal, April, 1883; Upper Burma, Oct., 1892; Assam, Dec., 1894; N.W. Prov., April, 1899; retd., Jan., 1901.

HOME, FREDERICK JERVIS, C.S.I., Col., R.E., late India Public Works Dept.—First commn., 11th June, 1858; arrived, 9th Sept., 1860; served in the public works dept., N.W. Prov., irrign. branch, from Feb., 1861, as asst. engr. and exec. engr.; suptg. engr., Jan., 1883; offg. chief engr., irrign. branch, and joint sec. to govt., N.W. Prov., 1885; on special duty in the Bhartpur state, Oct., 1886; chief engr. and joint sec., Punjab, Dec., 1889; inspr.-gen. of irrign. and dep. sec. to govt. of India, public works dept.,

Nov., 1890; C.S.I., May, 1892; reverted to mil.

dept., Oct., 1894; retd., May, 1895.

HOME, WALTER, K-i-H., India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. 1st Oct., 1877, and posted as asst. engr. to State Railways; exec. engr., Dec., 1891.

HOOKER, WILLIAM HENSLOW (1st grade supervisor, Store Depôt, India Office).—Supervisor, 2nd grade, India store depôt, Aug., 1877;

1st grade, July, 1888.

HOOPER, EDWARD DAW MASHITER (conservator, forest dept., Madras).—Entered the dept. as asst. consr., Dec., 1874; dep. consr., Sept., 1882; consr., March, 1900; is the author of reports on the forests of British Honduras and several West Indian islands.

HOOPER, John, B.A., Indian C.S. (commer., N.W. Prov. and Oudh). — Educ. at Univ. Coll., and Univ. of London; apptd. after exam. of 1869; arrived, 7th Dec., 1871, and served in Oudh as asst. commr.; settlt. officer. Basti, Nov., 1884; mag. and collr., April, 1890; sec., board of rev., Aug., 1890; addl. commr., Fyzabad, Oct., 1896; commr., July, 1899; author of Basti settlt. report.

HOOPER, WILLIAM ROE, C.S.I., Surgn.—Gen. (president of Med. Board, India Office).—Asst. surgn., Bengal med. establt., Feb., 1859; arrived, Aug., 1859, and served in Bengal, holding various mil. med. charges; from July, 1861, served in the N.W. Prov. as civil asst. surgn., jail supt., Benares, and civil surgn. at Benares and Lucknow; prest. of the India office med.

board, Jan., 1895; C.S.I., June, 1897.

HOPE, CHARLES WILLIAM WEBLEY, Indian C.S. (dep. commr., N.W. Prov. and Oudh).— Educ. at Mannamead Sch., Plymouth, and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 2nd Dec., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Aug., 1860; asst. commr., Oudh, June, 1891; settlt. officer, April, 1893; joint mag., April, 1896; dep. commr., June, 1896.

HOPE, JAMES, B.A., late Madras C.S.—Educ. at Edinburgh Univ.; apptd. after exam. of 1861, and served in Madras as asst. collr. and mag.; served in Bombay, 1864-67; principal asst. collr.. Ganjam, Sept., 1870; from Jan., 1877, served in the jud. dept. as district and sessions judge;

retd., 1888.

HOPE, Sir Theodore Cracraft, K.C.S.I., C.I.E., B.L. late Bombay C.S.—Apptd. from Haileybury Coll.; arrived, 5th June, 1853, and served in Bombay as asst. collr. and mag., and educl. inspr.; private sec. to govr. of Bombay. May, 1860; prest. of committee on finances of educl.dept., March, 1861; joint commr. to receive N. Kanara from the Madras govt., Feb., 1862; dep. commr. of customs, salt, and opium, Oct., 1862; collr. and mag., Jan., 1867; from July, 1875, served as addl. member of the govr.gen.'s council, also acting as sec. to govt. of India in dept. of rev., agric. and commerce, and was apptd. addl. sec. for famine, Dec., 1876; reapptd. as addl. member of govr.-gen.'s council in 1877 and 1878; commr., N. divn., and agent to govr., Surat, Jan., 1878; on special pol. duty in England, 1878; provisional member of council, Bombay, Oct., 1880; sec. to govt. of India, fin. and commerce dept., Aug., 1881; ordinary member of govr.-gen.'s council in charge of public works

dept., July, 1882; C.I.E., July, 1882; K.C.S.I., May, 1886; retd., Jan., 1888.

HOPKINS, EGBERT SILAS (2nd class clerk, Finl. Dept., India Office).—Clerk, 2nd class. registry dept., 14th Nov., 1883; transid. to finl.

dept., Sept., 1891.

HOPKINS, HENRY MAYNE REID, Indian C.S. (mag. and collr., N.W. Prov. and Oudh).— Educ. at Dulwich Coll., and Trinity Coll., Oxford; apptd. after exam. of 1885; arrived, 24th Nov., 1887, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Aug., 1892; asst. supt. and small cause judge, Dehra Dun, Feb.-Dec., 1893; asst. commr., Feb., 1896; dep. commr., July, 1898; mag. and collr., July, 1900.

HOPKINSON, WILLIAM, Col., Bengal Infantry.—First commn., 1859; from 28th Nov., 1867, served in Bengal as asst. commr. and subregistrar of assurances ; cantonmt. mag., March, 1874; small cause court judge, Nov., 1875; dep. commr., April, 1886; again cantonmt. mag.,

April, 1887; retd., Jan., 1891.

HORDERN, Peter, B.A., late Educl. Dept., Burma.—Apptd. to the dept., 19th Nov., 1861; arrived, March, 1862; asst. profr., presidency coll., Calcutta, March, 1862; dir. ot public instrn., British Burma, Nov., 1867; fellow of Calcutta univ., April, 1876; retd., 1889; author of a 'Handbook of Rules and Practice of the Educa. Dept., Burma.'

HORMASJI DADABHAI, Khan Bahadur. Bombay Jud. Dept. (judge, Bombay small cause court). — Joined the service, 26th April, 1889; judge, Bombay small cause court, July.

HORN, DAVID BAYNE, F.C.H., A.M.I.C.E., India Public Works Dept. (suptg. engr.)— Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1874, and employed on irrign. works in Bengal; asst. sec. to govt., irrign. branch, Feb., 1878; exec. engr., March, 1882; under sec., public works dept., 1885-86; suptg. engr., Feb., 1896.

HORNE, WILLIAM OGILVIE, Indian C.S. (collr., &c., Madras).—Educ. at Clifton Coll., and Trinity Coll., Oxford; apptd. after exam. of 1880; arrived, 7th Dec., 1882, and served in Madras as asst. collr. and mag., and acting dep. registrar, high court; head asst., March, 1890; special asst., Ganjam. Feb., 1893; dep. commr. of salt, &c., rev., Nov., 1893; head asst., S. Kanara, March, 1894; sub.-collr. and joint mag., April, 1890; collr., district mag. and agent to govt.. Vizagapatam, Mar., 1898.

HORSFALL, JEREMIAH GARNETT, C.I.E., B.L., late Madras C.S.—Educ. at Giggleswick Gr. Sch., and Christ's Coll., Cambridge; apptd. after exam. of 1861; served in Madras, and was apptd. district and sessions judge, April, 1878; collr. and mag., Jan., 1879; retd., April, 1890;

C.I.E., May, 1890.

HORSFALL, THOMAS MENDELSSOHN, B.L., late Indian C.S., Madras. — Educ. at the Wilhelms - Gymnasium, Berlin; apptd. after exam. of 1874; arrived, 5th Dec., 1876, and served in Madras as asst. collr. and mag.; head asst., Madura, Dec., 1884; also forest settlt. officer, Nov., 1885; registrar of high court (appellate side), Sept., 1888; principal asst., Ganjam, Dec., 1890; collr. and mag., Dec., 1891; district and sessions judge. Jan., 1892; retd., Oct., 1900.

HORSFORD, NORMAN MACLEOD THOMAS, Col., I.S.C.—Arrived, as ensign, 29th Dec., 1857, and served in the Mutiny campaign (medal and clasp); from Aug., 1861, served in the police dept., N. W. Prov., as asst. inspr.-gen., and district supt.; and from Dec., 1867, in Oudh as asst. commr., junr. sec., and offg. dir. of public instrn.; supt. of encumbered estates, Rae Bareli, 1874–76; offg. supt. of excise and stamps, and inspr. - gen. of registrn., April, 1876; cantonmt. mag., Lucknow, March, 1878; city mag. and wasika officer, Lucknow, April, 1883; district judge, April, 1886; dep. commr., March, 1887; chief commr., Andaman and Nicobars, April, 1892; reverted to mil. dept., Sept., 1895.

HORSLEY, WILLIAM HENRY, B.A., late Indian C.S. (Bombay).—Educ. at King's Sch., Canterbury, and Corpus Christi Coll., Cambridge; apptd. after exam. of 1868; arrived, 31st Oct., 1870; served in Bombay as asst. collr. and mag., and was in charge of the forests in Khandesh, 1872-74; on famine duty, 1874 and 1877; forest settlt. officer, Nov., 1878; second asst. collr., Sept., 1883; judge and sessions judge, May, 1887; retd., Jan., 1896.

HORSPOOL, WILLIAM FADDISON (2nd class clerk, India Audit Office).—Educ. at the Newark Coll. Sch.; clerk, and class, 19th Aug., 1878.

HORST, HENRY, late Survey Dept., Govt. of India.—Librarian and accountant, Thomason coll., Jan., 1853; sub-asst., great trigonl. survey, Sept., 1854; in charge of picket which repulsed night attack on Murree sanitarium, 1857 (medal); transfd. to topogrl. survey, April, 1868; supt, Sept., 1882; retd., 1889.

HORST, Walter Philips Von der, M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 17th Oct., 1872, and employed on irrign. works in the N.W. Prov. and Oudh; offg. asst. sec., public works dept., 1881 and 1882-84; exec. engr., Jan., 1883; retd.,

Dec., 1900.

HOSE, JOHN WALTER, Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at Dulwich and Christ Church, Oxford; apptd. after exam. of 1884; arrived, 3rd Dec., 1886, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., May, 1891; under sec. to govt., April, 1893; registrar, high court, March, 1894; dep. commr., March, 1898; mag. and collr., June, 1899.

HOSKYN, CHARLES REGINALD, Major, R.E., India Public Works Dept. (examr. railway accts., Bombay).—First commn., 9th Jan., 1873; apptd., 29th Sept., 1876, and employed on the Punjab N. and Indus valley railways; transfd. to superior accts. establt., and served as dep. exainr. and examr.; dep. acctnt.-gen. for inspn. duty, March, 1894; examr., guaranteed railway

accts., Bombay, Oct., 1894.

HOTSON, JOHN ERNEST BUTTERY, Indian C.S. (asst. collr. and mag., Bombay). - Educ. at Edinburgh Acad. and Magdalen Coll., Oxford; apptd. after exam. of 1899; arrived, 24th Nov., 1900, and served in Bombay as asst.-collr. and

mag.

HOUGH, Alfred Lacey (dep. co:nmr., Burma). — Joined the service, 25th Oct., 1870, as sub-asst. conservator of forests; apptd. to the commu. as extra asst. commr., Oct., 1874; dep. commr., Aug., 1891.

HOUGHTON, BERNARD, B.A., Indian C.S. (sessions judge, Burma).—Educ. at All Saints, Bloxham, Wellingborough Gr. Sch., and Trinity Coll., Dublin; apptd. after exam. of 1882; arrived, 23rd Jan., 1885, and served in Madras as asst. collr. and mag.; transfd. to Burma, as asst. commr., Aug., 1886; dep. commr., March, 1891; sess. judge, April, 1901; author of an 'Essay on the Language of the S. Chins,' and other linguistic works.

HOUSDEN, CHARLES EDWARD, India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd. 23rd Oct., 1876, and posted as apprentice engr. to Rajputana; asst. engr., Oct., 1877; transfd. to Upper Burma, Jan., 1887; exec. engr., Sept., 1887; asst. sec. to chief commr., Feb., 1890; under sec. to govt., Upper Burma, Dec., 1895; transfd. for service at Port Blair, Aug., 1898; asst. to chief engr. and under-sec. to govt. pub. works dept., July, 1899.

HOUSDEN, WILLIAM PREST, A.M.I.C.E., Indian Public Works Dept. (exec. engr.).— Trained at Thomason Coll.; apptd. to the dept. 21st May, 1881, and posted to N.W. Provs. and Oudh; asst. engr., Dec., 1881; exec. engr.,

June, 1894.

HOUSE, HENRY FREDERICK, Indian C.S. (sec., rev. board, N.W. Prov. and Oudh).— Educ. at Bristol Gr. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 10th Nov., 1884, and served in the N.W. Prov. and Oudh as asst. mag. and collr., joint mag., asst. supt., Dehra Dun, and asst. commr.; settlt. officer, Nov., 1893; mag. and collr., Jan., 1897; acting sec., rev. board, Mar., 1900; sec.. rev. board, Dec., 1900; has edited the N.W. Prov. rent act.

HOUSLEY, ARTHUR WILLIAM (junior clerk, Accint.-Gen.'s Dept., India Office).—Clerk, 2nd class, 19th Feb., 1872; junr. clerk, June, 1882.

HOWARD, EDWARD STAFFORD.—Educ. at Harrow, and Trinity Coll., Cambridge; called to the bar at the Inner Temple, 1875; M.P. for E Cumberland, 1876-85, and for the Thornbury divn. of Gloucestershire, 1885-86; under sec. of state for India, April—Aug., 1886; apptd. a commr. of woods and forests, Oct., 1893.

HOWARD, HENRY FRASER, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Aldenham Sch., and Trinity Hall, Cambridge; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and

served in Bengal as asst. mag. and collr.

HOWARD, WILLIAM STUART, M.I.C.E., late Bombay Public Works Dept.—Joined the service, 10th June, 1859; arrived, 20th Nov., 1859; exec. engr., Dec., 1865; chief engr., Aug., 1888; sec. to govt. of Bombay, public works dept., June,

1892; retd., Feb., 1894.

HOWELL, ARTHUR PEARSE, M.A., late Bengal C.S. (Central Prov.).—Educ. at St. John's Coll., Oxford; apptd. after exam. of 1857; arrived, 27th Jan., 1858, and served in the N.W. Prov. and in Oudh as asst. mag. and collr., and asst. commr.; from April, 1864, to March, 1878, served in the secretariat of the govt. of India, in the finl., home, and rev. depts.; commr., Jabalpur, Central Prov., April, 1877; sec., famine commn., March, 1878; commr., Narbada, Sept., 1878; acting jud. commr., Central Prov., 1879-80, and again in 1885; commr., Haidarabad assigned districts, June to Dec., 1882; member of educo. commn., 1882-83; offg. rest.,

Haidarabad, March, 1888; retd., Aug., 1889; author of notes on educn. in India, and on jails and jail discipline, and of a paper on educl. legislation.

HOWELL, Auberon Arthur, Captain, I.S.C. (dep. commr., Assam). — First commn., 29th Aug., 1885; asst. commr., Assam, Oct., 1888.

dep. commr., Feb., 1898.

HOWELL, EVELYN BERKELEY, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at the Charterhouse, and Emmanuel Coll., Cambridge; apptd. after exam. of 1899; arrived, 8th Dec., 1900, and served in the Punjab as assist. commr.

HOWELL, GERARD CHARLES LISLE, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Lancing and Christ Church, Oxford; apptd. after exam. of 1898; arrived 16th Nov., 1899,

and served in the Punjab as asst. commr.

HOWELL, Mortimer Sloper, C.I.E., LL.D., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Christ's Hosp., and Corpus Christi Coll., Oxford; apptd. after exam. of 1861; arrived, 10th Oct., 1862, and served in the N.W. Prov. as asst. mag. and collr.; offg. inspr. of public instrn., April, 1867; asst. supt. and small cause court judge, Dehra Dun, March, 1868; joint mag. and dep. collr., Feb., 1871; mag. and collr., Nov., 1879; from March, 1880, served as district and sessions judge in various districts; addl. jud. commr. in Oudh, Dec., 1891; jud. commr., November, 1892; retd., April, 1896; author of an Arabic grammar.

HOWLETT, RICHARD Ross, B.A. (junior clerk, Store Dept., India Office).—Educ. at Westminster Sch., and Christ's Coll., Cambridge (scholar); junr. clerk, 16th April, 1895.

HUDSON, CHARLES TILSON, Major, Indian M.S. (dep. assay master, Bombay).—Entered the service, 30th March, 1889; dep. assay

master, Bombay Mint, Sept., 1900.

HUDSON, CHARLES WILLIAM MAITLAND, Indian C.S. (1st asst., Bombay).—Educ. at Doveton Protestant Coll., Madras, Madras Univ., and Emmanuel Coll., Cambridge; apptd. after exam. of 1885; arrived, 1st Nov., 1887, and served in Bombay as asst. collr. and mag.; 2nd asst., May, 1895; 1st asst., July, 1897.

asst., May, 1895; 1st asst., July, 1897.

HUDSON, WALTER FRANK, Indian C.S.
(asst. collr. and mag., Bombay).—Educ. at
Dulwich Coll., Brasenose Coll., Oxford, and
Univ. Coll., London; apptd. after exam. of
1898; arrived 18th Dec., 1899, and served in

Bombay as asst. collr. and mag.

HUDSON, WILLIAM HEBARD, B.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Pembroke Coll., Oxford; apptd. after exam. of 1860; arrived, 17th Nov., 1861; from Jan., 1863, served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; on famine duty in Behar, 1873-75; from May, 1880, served in the jud. dept., N.W. Prov., as civil and sessions judge; retd., Jan., 1890.

HUGGINS, JOHN REGINALD, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Clifton Coll. and Lincoln Coll., Oxford; apptd. after exam. of 1898; arrived 20th Dec., 1899, and

served in Madras as asst. collr. and mag.

HUGHES, ARTHUR JOHN, C.I.E., M.I.C.E., late India Public Works Dept.—Joined the service, 11th July, 1862, and arrived, 7th Dec., 1862; exec. engr., Dec., 1869; asst. sec. to govt. of Bengal, irrign. branch, May, 1872; on famine

works, Salem district, Sept., 1877; served under the foreign dept. in Kashmir, 1884-35; suptg. engr., Nov., 1888; suptg. engr. for waterworks, N.W. Prov. and Oudh, 1888-93; offg. chief engr. and sec. to chief commr., Central Prov., April, 1895; retd., 1896,; author of a report on the feasibility of improved water communication between the Ganges and Calcutta.

HUGHES, DAVID ERSKINE, M.D., F.R.C.S., Surgn.-Col., late Bombay Med. Service.—
Joined the service, March, 1866; arrived, 9th Nov., 1866; served under the mil. dept., and also acted as civil surgn.; civil surgn. and supt. of iail Release from May 1880; civil surgn.

of jail, Belgaum, from May, 1882; civil surgn., Poona, Sept., 1890; reverted to mil. dept., Sept., 1892; and apptd. prin. med. officer, Bombay and Aden dists.; retd., Sept., 1897.

HUGHES, EDWARD WILLIAM MACKENZIE, late India Public Works Dept.—Joined the dept., April, 1871, as asst. engr., Punjabirrign.; locomotive supt., Dhond-Manmad state railway, May, 1879; Indus valley railway, Feb., 1881; dep. locomotive supt., N.W. railway, Jan., 1886; on special duty in Mexico in 1887-88; locomotive supt., E. Coast railway, Jan., 1892; retd., 'Aug., 1893.

HUGHES, GEORGE, late Bengal C.S. (Punjab).
—Educ. at the Liverpool Inst., and Magdalen Coll., Oxford; apptd. after exam. of 1873; arrived, 23rd Oct., 1875, and served in the Punjab as asst. commr., and offg. under sec.; district judge, Aug., 1890; asst. commr., 1st

grade, Dec., 1890; retd., Dec., 1891.

HUGHES; John William, Indian C.S. (head asst., Madras). — Educ. at the City of London Sch., and Clare Coll., Cambridge; apptd. after exam. of 1890; arrived, 25th Nov., 1892, and served in Madras as asst. collr. and

mag.; head asst., Jan., 1900.

HUGHES-BULLER, RALPH BULLER, Indian C.S. (asst. to gov.-gen.'s agent in Baluchistan).— Educ. at Marlborough, and Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 4th Nov., 1892, and served in Bengal as asst. mag. and collr. and asst. settlt. officer; pol. asst., May, 1899; asst. to gov.-gen.'s agent in Baluchistan, Aug., 1900.

HUGHES, THEODORE WILLIAM HUGHES, A.R.S.M., F.G.S., late Geological Survey of India.—Apptd. asst., and joined, 11th Nov., 1862; 1st grade officer, April, 1883; suptd. Rewa coal explorations from March, 1883; designation changed to dep. supt.; supt. April, 1887; acted as dir. in 1892; retd., Oct., 1894; author of contributions to the survey

publns.

HUGHES, WALTER CHARLETON, M.I.C.E., Bombay Public Works Dept. (suptg. engr.).— Joined the service, 23rd July, 1868; arrived, 3rd Oct., 1868, and served in various grades of the dept.; asst. sec. to govt., April, 1882; under sec., March, 1884; sec., Nov., 1888; chairman, Bombay port trust, June, 1892; addl. member of council, Bombay.

HUGHES, WILLIAM, B.A., M.I.C.E., Madras Public Works Dept. (chief engineer).—Joined the service, 23rd July, 1868, as proby. civil engr.; asst. engr., Sept., 1870; exec. engr., Sept., 1877; suptg. engr., Feb., 1894; chief engr. and joint sec. to govt., Oct., 1896.

HUGHES, WILLIAM GWYNNE, Col., I.S.C., late Burma Commn.—First commn. as ensign, June, 1858; arrived, 11th Sept., 1858, and was

employed on mil. duty and in the police dept., Burma; transfd. to the Burma commn., June, 1864, and served as asst. commr., cantonmt. mag. of Rangoon, town mag. of Akyab, supt. of the hill tracts, Arakan, and dep. commr.; retd., June, 1889; author of 'The Hill Tracts of Arakan.'

HUGHESDON, Joseph Charles, B.L., late Madras C.S.—Educ. at Sutton Valence Gr. Sch., and King's Coll., London; apptd. after exam. of 1862; served in Madras as asst. collr. and mag., small cause court judge, and sub-collr. and joint mag.; on famine duty, June, 1877; district and sessions judge, Tinnevelli, March, 1880; retd., Aug., 1888.

HULLAH, ARTHUR, late India Telegraph Dept.—Apptd. asst. supt., 20th Feb., 1869, and employed on various lines; supt., Aug., 1885; in charge, Rajputana divn., April, 1892; personal asst. to dir.-gen., Feb., 1893; retd.. Sept.,

1896.

HULLAH, JOHN, Indian C.S. (asst. commr., Cent. Provs.—Educ. at Oundle, and Caius Coll., Cambridge; apptd. after exam. of 1898; arrived 16th Dec., 1899, and served in the Cent. Provs.

as asst. commr.

HUME, ALLAN OCTAVIAN, C.B., late Bengal C.S.—Apptd. from Haileybury in 1849; arrived, 7th March, 1849; served in N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; mag. and collr., Etawah, March, 1858; commr. of customs, N.W. Prov., Punjab, and Central Prov., July, 1867; offg. sec. to govt. of India, home dept., 1870–71; sec. to govt. of India in dept. of rev., agric., and commerce, June, 1871; member of board of rev., N.W. Prov., Oct., 1879; retd., 1882; author of several works on ornithology.

HUMFRESS, GEORGE, M.I.C.E., India Public Works Dept. (suptg. engr.).—Trained at Thomason Coll.; apptd., 1st Oct., 1873, and posted to state railways; exec. engr., May, 1883; employed on N.W. railway from Jan., 1886; dep. engr.-in-chief, Northern section, Feb., 1898;

suptg. engr., April, 1899.

HUMPHREYS, ROBERT, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at the Royal Univ. of Ireland and Trinity Coll., Cambridge; apptd. after exam. of 1893; arrived, 29th Dec., 1894, and served in the Punjab as asst. commr.

HUMPHRIES, EDGAR DE MONTFORT, B.A., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at the Grammar Sch., Lichfield, and Christ's Coll., Cambridge; apptd. after exam. of 1895; arrived, 9th Dec. 1896, and served in the N.W. Prov. and Oudh as asst. mag. and collr.

HUMPHRYS, ISAAC HUTCHINSON (senior clerk, Accint.-Gen.'s Dept., India Office).—Educ. at the Royal Sch., Raphoe, and Trinity Coll., Dublin (exhibr. and prizeman); book-keeper, 5th July, 1872; junr. clerk, Feb., 1876;

senr. clerk, Sept., 1894.

HUNT, SAMUEL BRADSHAW, Surgn.-Col., late Indian Med. Service.—Asst. surgn., 31st March, 1865; arrived, 10th Dec., 1865, and served under the mil. dept., and also as civil surgn. in Madras; surgn., 4th district, and profr. of med. jurisprudence, med. coll., Feb., 1893; reverted to mil. dept., Aug., 1893, and apptd. princ. med. officer, Bangalore and Southern districts; retd., March, 1898.

HUNTER, John Muir, C.S.I., Lieut.-Col., I.S.C., Pol. Dept., Bombay (pol. agent, Kathiaevar).—First commu., royal artillery, 12th April, #864; arrived, 14th Dec. 1865; boundary settlt officer, Baroda and Mahi Kantha states, Oct., 1869; from June, 1872, served as asst. pol. agent in Mahi Kantha, Kolhapur, and Kathiawar; from Feb., 1883, served as supt. of surveys under the rajasthanik court, Kathiawar, and was employed in settling claims in dispute between native states, from Dec., 1884; prest., rajasthanik court, May, 1891; asst. agent, Baroda, Oct., 1891; first asst. pol. agent, Mahi Kantha, Jan., 1892; pol. agent, Mahi Kantha, July, 1893, to Jan., 1894, and Nov., 1894, to March, 1895; prest., rajasthanik court, January, 1894; pol. agent, Kolhapur, April, 1896; pol. agent, Kathiawar, April, 1897; C.S.I., June, 1899.

HUNTER, SIR WILLIAM GUYER, K.C.M.G., M.D., F.R.C.P., F.R.C.S., Surgn.-Gen.—Educ. at King's Coll., London, Aberdeen Univ., &c.; joined the Bombay med. service, 1850; served in the Burmese war and Indian Mutiny; principal of the Grant med. coll.. Bombay, 1868; surgn.gen., Bombay, Feb., 1877; vice-chancellor of the univ. of Bombay, 1879; retd., March, 1880; served on the cholera commn. in Egypt, 1883; British delegate to the international sanitary conference at Rome, June, 1885; M.P. for Hackney (central divn.), 1885 and 1886-92.

HURRY, Arnold Eardley, Indian C.S. (divl. judge, Punjab).—Educ. at the City of London Sch. and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 25th Oct., 1882, and served in the Punjab as asst. commr.; from March, 1886, served in Burma as asst. commr. and dep. commr.; re-transfd., Dec., 1890; junr. sec. to govt., March, 1895; dep. commr., June, 1896; offg. divl. judge, March, 1897; confd., Oct., **x**898.

HUSSEY, Victor Edwin Grove, B.A., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at St. Paul's Sch. and Exeter Coll., Oxford; apptd. after exam. of 1896; arrived, 28th Dec., 1898, and served in the N.W. Provs. and Oudh as asst. mag. and collr.

HUTCHESON, GEORGE, M.D., C.M., Col. Indian Med. Service (inspr.-gen. of hospis., N.W. Provs.).—Joined the service as asst. surgn., 1st Oct., 1866; served on gen. and mil. duty, and in 1870-71 as chemical analyst; on special duty, cholera enquiry, 1872-73; sanitary commr. and supt.-gen. of vaccn., N.W. Prov. and Oudh, May, 1889; on depn. to mil. duty, April-Oct., 1895; admn. med. officer, Central Provs., July, 1896; inspr.gen. of civil hospls., N.W. Prov. and Oudh, May, 1899; author of 'Cholera, its Causes, and Mode of Dissemination,' and 'Cholera as a Preventible Disease.'

HUTCHINS, SIR PHILIP PERCEVAL, K.C.S.I., B.I., late Madras C.S. (member of the Council) of India).—Apptd. to the Madras civil service : from Haileybury, 1857; arrived, 27th Feb., | 1858; served as asst. collr. and mag., dep. sec. to govt., sec. to board of examrs., and as judge of the court of small causes, Chittur; private sec. to govr. of Madras, Nov., 1863; registrar, high court, March, 1865; district and sessions judge, Madura, April, 1873; called to the bar offg. postmr.-gen., Bengal, March-Aug., 1894; (Inner Temple), June, 1875; member of rent law retd. Jan., 1806.

committee, Sept., 1882; acting sec., rev. dept., Dec., 1882; on special duty in connection with reorganization of jud. establts., March, 1883; board of examrs., May, 1883; judge of the high court, Madras, Nov., 1883; fellow of Madras univ., March, 1884; member of govr.'s council, Dec., 1886; C.S.I., Jan., 1888; member of the council of the govr.-gen., Nov., 1888; K.C.S.I., May, 1891; retd., Nov., 1893; sec., jud. and public dept., India office. Dec., 1893, to July, 1898; member of Council of India, Aug., 1898.

HUTCHINSON, FREDERICK THOMAS, India Public Works Dept. (examr., public works acces., Bombay).—Joined the service, 25th March, 1871, as asst. comptr.; dep. comptr., May, 1874; examr., Sept., 1881; examr., public

works accts., Bombay, May, 1890.

HUTCHINSON, HENRY NORTON, Indian C.S. (asst. commr., N.W. Prov. and Oudh).—Educ. at Lancing Coll. and Clare Coll., Cambridge; apptd. after exam. of 1896; arrived 6th Dec., 1897, and served in the N.W. Provs. as asst. mag. and collr. and asst. commr.

HUTCHINSON, James Bird, Lieut.-Col., I.S.C., late Punjab Commn.—Arrived, 26th May, 1864; from March, 1868, served in the Punjab as asst. commr.; district judge, Nov., 1884; dep. commr., Dec., 1884; served under govt. of India, Aug. to Oct., 1887; commr. and supt., Lahore, March, 1894; has publd. a 'Guide to Dalhousie,' and a gen. index of regulations and acts in force in the Punjab.

HUTCHINSON, SYDNEY HUTTON COOPER, K-i-H., A.M.I.C.É., Indian Telegraph Dept. (chief supt. of telegraphs). - Apptd., 30th Nov., 1871, as asst. supt.; supt., Bombay, Oct., 1887;

chief supt., Feb., 1901.

HUTTON, CHARLES HERBERT, India Public Works Dept. (exec. engr.). — Trained at the Royal Indian Engrg. Coll.; apptd. to the dept. as asst. engr., Sept., 1881, and posted to the N.W. Prov. and Oudh; exec. engr., Jan.,

HUTTON, EDWARD, late Postal Dept., Govt. of India.—Joined the service as supt. of mails, Jabalpur, 10th Feb., 1858; supt., travelling post office, Nov., 1877; inspr., field force, Peshawar column, Feb., 1879; presidency postmr. at Calcutta, April, 1881; acted as postmr.-gen. at Lahore in 1890, at Bombay in 1891, and at Calcutta from April, 1892; retd., April, 1893.

HYDE, HENRY, Surgn.-Lieut.-Col., late Med. Dept.—Arrived, 27th June, 1867; surgn., Oct., 1871; zillah surgn. and jail supt, April, 1872; civil surgn., Nov., 1884;

retd., May, 1895.

HYDE-CATES, GEORGE EDWARD, Major, I.S.C. (pol. agent, Savantvadi).—First commn., 6th Dec., 1876; joined the Staff corps, Jan., 1880; adjt., Kolhapur inf., Jan., 1882; asst. pol. agent, Kathiawar, July, 1893; pol. agent, Cutch, Mar., 1898; pol. agent, Somali Coast, June, 1900; ditto, Savantvadi, March, 1901.

HYNES, George John, late Postal Dept., Govt. of India.—Entered the dept., 4th May, of the post office 1868; asst. dir.-gen. of India, Oct., 1880; dep. postmr.-gen., Burma, June, 1887; postmr.-gen., Punjab, Jan., 1891; dep. dir.-gen. of post office of India, July, 1891;

IBBETSON, DENZIL CHARLES JELF, C.S.I., B.A., Indian C.S. (member of gov.-gen.'s council).—Educ. at Coll. Sch., Adelaide, and St. John's Coll., Cambridge; apptd. after exam. of 1868; arrived, 8th Dec., 1870, and served in the Punjab as asst. commr. and settlt. officer; dep. supt. of census, Punjab, Aug., 1881; compiler, 'Punjab Gazetteer,' March, 1883; offg. dir. of public instrn., March, 1884; dep. commr., April, 1885; offg. supt., Kapurthala state, Nov., 1885; offd. as 2nd finl. commr. in the Punjab in 1890; in charge of Gujranwala settlt., May, 1891; member of Deccan agriculturists relief commn., 1891-92; on special duty connected with the cantonmt. act, 1893; offg. sec. to govt. of India, dept. of rev. and agric., July, 1894; promoted to commr., retaining his offg. appt., April, 1895; C.S.I., Jan., 1896; sec. to govt. of India, dept. of rev. and agric., Dec., 1896; chief commr., Central Provs., July, 1898; tempy. member of govr.gen.'s council, Dec., 1899; confd., 1902; has publd. 'Census Report of the Punjab (1881)'; 'Outlines of Punjab Ethnography,' the Karnal settlt. report, and contributions to the provigazetteers.

ILBERT, SIR COURTENAY PEREGRINE, K.C.S.I., C.I.E. (clerk of House of Commons). —Educ. at Mariborough and Oxford; scholar, and afterwards fellow of Balliol Coll.; Hertford scholar, 1861; Ireland scholar, 1864; Craven scholar, 1864; Eldon law scholar, 1867; called to the bar at Lincoln's Inn, 7th June, 1869; counsel to educn. dept., 1878—82; law member of the council of the govr.-gen. of India, 1st May, 1882, and was prest. of the council, 3rd Feb. to 8th March, 1886; resigned, 13th Nov., 1886; vice-chancellor of Calcutta univ., 1885—86; asst. parly. counsel to the treasury, 1886; K.C.S.I., Jan., 1895; parly. counsel to the Treasury, Jan., 1899; clerk of House of Com-

mons. Feb., 1902.

IMPEY, LAWRENCE, Capt., I.S.C., Foreign dept., govt. of India (pol. agent, Alwar).—First commn., 1cth March, 1883; pol. assist.,

Aug., 1889; pol. agent, April, 1899.

IMPEY, WILLIAM HENRY LOCKINGTON, Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at Wellington Coll.; apptd. after exam of 1876; arrived, 7th Nov., 1878, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. commr., Naini Tal, Nov., 1886; under sec. to govt. of N.W. Prov. and Oudh, May, 1888; settlt. officer, Oct., 1889; joint mag., April, 1892; sec. to govt., finl. dept., Aug., 1893; also member of legisl. council, Dec., 1893; mag. and coilr., and acting sec. to govt., jud. dept., March, 1895; offg. commr., June, 1899; part author of Jhansi settlt. report.

INAM ALI, Maulvi, B.A. (dist. judge, Punjab).—Apptd. asst. profr., govt. coll., Lahore, 31st Oct., 1887; probr. under native civil service rules, 4th Feb., 1888; asst. commr., April, 1891; dist. judge, Aug., 1895; has publd. in Urdu a transln. and an epitome of Hamilton's lectures

on psychology.

INCH, GEORGE FREDERICK (2nd class clerk, Accent.-Gen.'s Dept., India Office).—Clerk, 2nd

class, 9th Oct., 1879.

INGLIS, ERNEST, Major, I.S.C., (sess. judge, N.W. Frontier Prov.).—Arrived 27th March, 1877; in mil. employ till 1886; asst. commr.,

Punjab, Aug., 1886; dep. commr., Nov., 1896; divl. judge, Dec., 1898; sess. judge, N.W.

Frontier Prov., 1901.

INGLIS, THOMAS, Indian C.S. (mag. and collr., Bengal).—Educ. at Wellington Coll., and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 27th Nov., 1880, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., May, 1890; junr. sec. to board of rev., July, 1892; mag. and collr., June, 1896.

INGLIS, WILLIAM ARBUTHNOT, India Public Works Dept. (suptg.engr.). —Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1874, and employed on irrign. works in Bengal; exec. engr., May, 1883; offg. under sec., public works dept., Bengal, 1891-92; suptg. engr., July,

1896.

INGRAM, GERALD CONSTANTINE WINNINGTON, B.A., Indian C.S. (joint miag., N.W. Prov. and Oudh).—Educ. at Bromsgrove Sch., and New Coll., Oxford; apptd. after exam. of 1892; arrived, 13th Dec., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., Dec., 1898.

INNES, CHARLES ALEXANDER, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. after exam. of 1897; arrived 5th Dec., 1898, and served in Madras as asst. collr.

and mag.

INNES, James John McLeod, Lieut.-Gen., V.C., R.E., late India Public Works Dept.— First commn. in Bengal engrs., 1848; served under the civil engr., Punjab, from 1852; asst. to chief engr., Oudh, Jan., 1857; served during the Mutiny (medal and two clasps, V.C.); exec. engr., Cawnpore, Dec., 1857; garrison engr., presidency, April, 1858; comptr. and examr. of accts., Lahore, Feb., 1861; offg. acctnt.-gen., public works dept., 1865-66, and 1867-68; suptg. engr., Punjab, Oct., 1869; acctnt.-gen. and dep. rec., public works dept., June, 1870; chief engr., Sept., 1881, and dep. inspr.-gen., mil. works; inspr.-gen., 1882; retd., March, 1886.

INNES, JOHN ALBERT, late Police Dept., N.W. Prov. and Oudh.—Entered the service, April, 1869; extra asst. commr., Oct., 1871; dist. supt. of police, Jan., 1884; retd., Oct.,

1901

INNES, Lewis Charles, late Madras C.S.— Educ. at Charterhouse and Haileybury, and apptd. in 1844; served in Madras as asst. collr. and mag., sub-judge, and civil and sessions judge; judge of the high court, Madras, Feb., 1865, to Sept., 1883, and offd. on several occasions as chief justice; retd., 1883; fellow of the univ. of Madras, 1865 - 83; vice—chancellor, 1874-80.

IRELAND, SAMUEL GARDINER DE COURCY, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh). — Educ. at King's Coll. Sch., London, and Hertford Coll., Oxford; apptd. after exam. of 1898; arrived 22nd Nov., 1899, and served in the N.W. Prov. and Oudh as-

asst. mag. and collr.

IRELAND, WILLIAM DE COURCY, B.A., I.L.D., late Burma Commn.—Joined the service as accent. in office of commr. of Pegu, April, 1859; asst. supt. of forests, Tounghoo, April, 1860; collr. of customs, Nov., 1860; from April, 1861, served in the commn. as asst. commr., town mag. and dep. commr.; acted also assinspr.-gen. of police; boundary officer, Akyab

district, Sept., 1880; addl. sessions judge, Tenasserim, Jan., 1886; commr., Irawadi, July, 1886, and Arakan, Jan., 1890; retd., Dec.,

IRVINE, George Duncan, late Madras C.S.— Educ. at Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. atter exam. of 1861; served in Madras from May, 1865, as asst. collr. and mag., sub-collr. and joint mag., and acting collr. of sea customs at Madras; district and sessions judge, July, 1882; retd.,

IRVINE, Robert Hamilton Grant, late Bengal Police Dept.—Joined the service as dep. mag. and dep. collr., Aug., 1861; apptd. asst. supt. of police, April, 1863; district supt., July,

1869; retd., Sept., 1891.

IRVINE, WILLIAM, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at St. Anne's Sch., Brixton, and King's Coll., London; apptd. after exam. of 1862; arrived, 12th Dec., 1863, and served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; mag. and collr., Dec., 1881; author of 'Canal Rates versus Land Revenue,' 'The Rent Digest: or the Law Procedure relating to Landlord and Tenant, Bengal, 'Bangash Nawabs of Farukhabad,' and Ghazipur settlt. report; retd., 1888.

IRVING, Lewis Allen, Lieut.-Col., late Royal Army Med. Corps.—Med. officer to govr. of Bombay (Rt. Hon. Lord Reay), 1885 to 1890;

retd., April, 1898.

IRVING, MILES, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1898; arrived 16th Nov., 1899, and served in the Punjab as asst. commr.

IRWIN, ALFRED MACDONALD BULTEEL, Indian C.S. (commr., Burma).—Apptd. after exam. of 1874; arrived, 24th Nov., 1876, and served in the Punjab till June, 1877, and subsequently in Burma as asst. commr.; dep. commr., Aug., 1886; offd. as commr. in 1894, and from June, 1895; confd., May, 1898.

IRWIN, George Robert, C.S.I., B.A., Indian C.S. (gen. supdt., thagi and dakaiti dept.).— Educ. at Uppingham, and Christ Church, Oxford; apptd. after exam. of 1876; arrived. 16th Nov., 1878, and served in the N.W. Prov. and Oudh as asst. commr.; asst. sec. to govt. of India, foreign dept., Dec., 1886; first asst. sec. for Berar to rest., Haidarabad, March, 1892; pol. agent, Jhalawar, April, 1893; resdt., Jaipur, April, 1898; C.S.I., Jan., 1901; gen. supdt., thagi and dakaiti dept., July, 1901.

IRWIN, HENRY, C.I.E., M.I.C.E., late Madras Public Works Dept.—Joined the service as asst. engr., Central Prov., 1st Feb., 1868; exec. engr., Sept., 1872; supt. of works, Simla imperial circle, Oct., 1881; C.I.E., June, 1888; acting public works sec. to agents for Rajputana and Central India, Nov., 1888; transfd. to Madras public works dept. as suptg. engr., and apptd. consulting architect to govt., Sept., 1889; retd.

Jan., 1896. IRWIN, HENRY CROSSLY, B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Blackheath Proprietary Sch., St. Edmund's Hall, and Queen's Coll., Oxford; apptd. after exam. of 1869; arrived, 6th Nov., 1871, and served in the N.W. Prov. and Oudh as asst. commr.,

joint mag. and dep. commr.; mag. and collr., Nov., 1889; acted as sec. to the board of rev. in 1893; offd. as'dist. and sess. judge, April, 1895; author of 'The Garden of India; or Chapters on Oudh History and Affairs'; retd.,

July, 1896.

ISMAY, STANLEY, C.S.I., B.L., Indian C.S. (judl. commr., Central Prov.). - Educ. at Bromsgrove Gr. Sch.; apptd. after exam. of 1869; arrived, 14th Nov., 1871; served in the Central Prov. as asst. commr., and was on special duty in the Kalahandi state, 1882; registrar, jud. commr.'s court, May, 1884; offg. inspr.-gen. of police and jails, 1885 and 1890; judge, small cause court, Jabalpur, Dec., 1889; dep. commr., Jan., 1890; addl. sessions judge, Jan., 1892; offg. jud. commr., Feb., 1895; divl. judge, June, 1895; judl. commr., Dec., 1897; C.S.I., Nov., 1901; author of 'Rules for the Superintendence and Management of Jails in the Central Prov.' (1885).

IVENS, John Henry Anderson, India Public Works Dept. (suptg. engr.).—Trained at Cooper's Hill Coll.; apptd. to the public works dept. as asst. engr., Oct., 1877; exec. engr., Aug., 1891; suptg. engr., Feb., 1900.

IVENS, Thomas Edward, A.M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 26th July, 1867, and posted to the Punjab; exec. engr., Sept., 1874; offg. under sec., Oct., 1886, and again, May, 1889; suptg. engr., Oct., 1892;

retd. 1898.

IZAT, ALEXANDER, C.I.E., M.I.C.E., late India Public Works Dept.—Joined the dept., June, 1863, as asst. engr., Haidarabad; exec. engr., March, 1868; transfd. to railway branch, 1870, and served on Nizam's, Holkar's, Dhond and Manmad, Kathiawar, and Bombay E. Deccan lines; suptg. engr., April, 1880; offg. under sec. to govt. of India, railway branch, Jan., 1883; services lent to Bengal and N.W. railway co. as agent and chief engr., Feb., 1883; retd., 1889; C.I.E., Dec., 1898.

JACK, James Charles, Indian C.S. (asst. mag. and coll., Bengal).—Educ. at Merchant Taylors' Sch., and Lincoln Coll., Oxford; apptd. after exam. of 1898; arrived, 22nd Dec., 1899, and served in Bengal as asst. mag. and

collr.

JACKSON, ARCHIBALD (staff clerk, India Audit Office).—Clerk, 2nd class, 24th Dec.,

1892; staff clerk, May, 1901.

JACKSON, Arthur Mason Tippetts, M.A., B.L., Indian C.S. (1st asst., Bombay).— Educ. at Westminster Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1885; arrived, 17th Dec., 1888, and served in Bombay as asst. colir. and mag.; asst. colir. and inspr. of factories, Bombay, Sept., 1892; 2nd asst., July, 1895; under sec. to govt., rev. and finl. depts., Feb., 1897; 1st asst., May, 1898; private sec. to govr. of Bombay, Sept., 1898, to Feb., 1900.

JACKSON, EDWIN JAMES, late Survey of India Dept.—Joined the service, 26th Sept., 1864; asst. supt., Nov., 1868; dep. supt., Oct., 1885; supt., cadastral survey, Burma, March,

1895; retd., Nov., 1800.

JACKSON, Frank Ernest, Indian C.S. (asst. commr., Assam).—Educ. at the City of London Sch., and New Coll., Oxford; apptd. after exam. of 1891; arrived, 17th Nov., 1893, and served in Bengal as asst. mag. and collr.

and sub.-divl. officer; asst. commr., Assam,

Feb., 1896.

JACKSON, FREEMAN HENRY, Lieut.-Col., I.S.C., late Pol. Dept., Bombay.—First commn., Bombay infantry, 1861; arrived, 10th Jan., 1862; from Jan., 1867, acted in charge of office of asst. rest., Amreli, and was apptd. to settle boundaries in E. Kathiawar, Jan., 1868; acting asst. rest., Dwarka, and commandant of the Gaekwar's battalion, March, 1869; asst. rest., Baroda, in charge Okhamandal, July, 1874; on duty in Baroda, Jan., 1875; extra asst. gen. supt., thagi and dakaiti dept., June, 1875; from May, 1876. served as asst. agent to the govr.-gen., Baroda. and from Feb., 1879, as supt. of the Gaekwar's contingent, Kathiawar, asst. in charge of Amreli Mahals, and supt. for the improvement of the breed of horses in Kathiawar; offd. for various periods as rest. and govr.-gen.'s agent, Baroda; pol. supt. of Palanpur, Aug., 1895; returned to Europe, Dec., 1897.

JACKSON, GILBERT HOLLINSHEAD BLOM-FIELD, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Marlborough Coll., Merton Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1898; arrived, 5th Dec., 1899, and served in Madras as asst. collr. and mag.

JACKSON, HUGH MILBOURNE, Major, R.E..late Survey of India Dept.—First commn., 19th June, 1877; entered the dept. as asst. supt., June, 1883; dep. supt., April, 1889; served in the Burma expedn., 1886, the first S. Shan expedn., 1886-87, and with the N. Karen column, 1888-89.

JACÓB, EDWARD FOUNTAINE, C.I.E., A.M.I.C.E., India Public Works Dept. (traffic supt., N.W. railway).—Trained at Cooper's Hill Coll.; joined the service, 1st Oct., 1876, as asst. engr.; district traffic supt., Feb., 1880; attached to public works secretariat, govt. of India, April, 1888; dep. traffic supt., N.W. railway, May, 1890; traffic supt., May,

1892; C.I.E., May, 1898.

JACOB, George, Indian C.S. (judge and sessions judge, Bombay).—Educ. at Bedford Gr. Sch., and Highgate Gr. Sch.; apptd. after exam. of 1877; arrived, 21st Nov., 1879, and served as asst. collr. and mag.; from May, 1883, served as asst. judge and sessions judge, and as asst. agent for sardars in the Deccan; joint judge and sessions judge, Nov., 1886; acting registrar, high court, appellate side, Feb., 1888; 1st asst. judge, Nov., 1891; judge and sessions judge, March, 1894.

JACOB, HERBERT BRUCE, Col., I.S.C., late Jud. Dept., Bombay.—First commn., Dec., 1857; served from 26th June, 1869, in the educl. dept., Central Prov., and was apptd. inspr. of schools, April, 1871; acting inspr.-gen. of educn., 1882-84; cantonnit. mag., Karachi, 1889-92; retd. to Europe, Dec.,

x895.

JACOB, LIONEL MONTAGUE, India Public Works Dept. (supg. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1875, and employed on irrign. works in the Tunjab; exec. engr., May, 1883; under sec. to govt., irrign. branch, Nov., 1894; supg. engr., Jan., 1800.

JACOB, SAMUEL SWINTON, C.I.E., K.-i.-H., A.I.C.E., Col., I.S.C., late India Public Works Dept.—Apptd., 17th Nov., 1862, and posted to Bombay; services lent to Jaipur state, July,

1867; exec. engr., Sept., 1870; public works sec. to agent in Rajputana, 1886, 1887, and 1889; C.l.E., May, 1890; suptg. engr., Jan., 1893; services specially retained, under Jaipur state, Dec., 1896; sec. to govt. of Punjab, public works dept., Nov., 1897; returned to Europe, 1898.

JACOB, Sydney Long, C.I.E.. Col., R.E., late India Public Works Dept.—Joined the service, 13th January, 1869, and served on irrign. works in Bombay and the Punjab as asst. engr. and exec. engr.; served through the Afghan war, 1878–79 (medal); suptg. engr., Oct., 1890; chief engr., Feb., 1898; C.I.E., May, 1900; retd., July, 1900.

JAMES, CHARLES STREATFIELD, M.I.C.E., Indian Telegraph Dept. (supt. of telegraphs).—Trained at Roy. Indian Engrg. Coll.; apptd. asst.

supt., Jan., 1879; supt., Jan., 1899.

JAMES, SIR HENRY EVAN MURCHISON, K.C.I.E., C.S.I., late Indian C.S.—Educ. at the Cathedral Sch., Carlisle, and Durham Gr. Sch.; apptd. after exam. of 1864; arrived, 14th Dec., 1865, and served in Bombay as asst. collr. and mag., and as branch inspr.gen. of registrn., and educl. inspr. in Sind; under sec. to govt. in the rev., fin., and depts., Nov., 1875; postmr. - gen., Bombay, Nov., 1877; postmr.-gen., Bengal, March, 1882; acted as dir.-gen. of the post office in India, 1883-85; dep. dir.-gen., Nov., 1885; senr. collr. and collr. and mag., Ahmadabad, April, 1888; commr., June, 1890; commr. in Sind, Nev., 1892; member of govr.-gen.'s legisl. council, Feb.-March, 1895, Dec., 1896-March, 1897, and Jan.-March, 1898; C.S.I., Jan., 1898; offg. member of council, July, 1898 and April, 1899; K.C.I.E., Jan., 1901; author of 'The Long White Mountain; or, Travels in Manchuria'; retd., Dec., 1900.

JAMESON, ARTHUR SAMPSON, M. I. C. E., late India Public Works Dept.—Joined the service, 1st Jan., 1886, and served in the locomotive dept., N.W. railway; transfd. to E. Bengal state railway, Aug., 1888; district locomotive supt., July, 1889; locomotive supt., Oct., 1890;

reid., 1901.

JAMESON, ROBERT, M.D., Brigade-Surgn.-Lieut.-Col., late Sanitary Dept., N.W. Prov. and Oudh.—Joined the Bengal med. service, Oct., 1865; arrived, 11th April, 1866, and was employed on civil and mil. duty; in 1868 was in med. charge at Calcutta of troops and coolies, en route to Abyssinia; served in Abyssinia with 12th Bengal cavalry; served in Bombay and Punjab, 1868 and 1869, and in the N.W. Prov. from 1870 on civil and jail duty dep. sanitary commr., Nov., 1886; retd., May, 1806.

JAQUET, ROBERT GLOVER (senr. clerk, Acctnt.-Gen.'s Dept., India Office).—Junr. clerk, 11th May, 1877; senr. clerk, April, 1897.

JARDINE, SIR JOHN, K.C.I.E., late Indian C.S. (Bombay).—Apptd. after exam. of 1863; arrived, 30th Oct., 1864, and served in Bombay as asst. collr. and mag., and asst. judge and sessions judge; acting under sec. to govt., pol., &c., depts., June, 1869; from May, 1871, served in Kathiawar as pol. asst.; also jud. asst., June, 1873; acting registrar of the high court, Bombay, Oct., 1873; sec. to the Baroda commn. for the trial of the Gaekwar, 1875; sec. to the delegates of the govt. of India in the negotiations for a commercial treaty

with Portugal, 1877, also acting as dep. sec. to govt. of India, legisl. dept.; acting sec. to govt. of Bombay, pol., &c., depts., Nov., 1877; from Feb., 1878, served in British Burma as jud. commr.; prest. of the educl. syndicate, Sept., 1881; acting chief sec. to govt. of Bombay, Oct., 1885; judge of the high court, Bombay, Nov., 1885; acted as chief justice in 1895; retd., Feb., 1897; K.C.I.E., June, 1897; author of 'Notes on Buddhist Law' editor of Moung Tet Pyo's Customary Law of the Chin Tribe, also of a reprint of Dr. Tandy's transln. of Father Sangermano's description of the Burman Empire, and a compilation of printed judgments of the jud. commr. of British Burma; wrote a preface to Dr. Forchhammer's 'King Wagaru's Dhamma-Sattham.

JARDINE, WILLIAM ELLIS, Indian C.S. (pol. asst., Haidarabad).—Educ. at Fettes Coll., Edinburgh, and Trinity Coll., Cambridge; apptd. after exam. of 1886; arrived, 20th Feb., 1889, and served in Madras as asst. collr. and mag.; second asst. to rest., Haidarabad, Nov., 1893; head asst. and mag., Bellary, March, 1896; pol. asst., Haidarabad, Jan., 1897; ditto, Indore May, 1898; and asst. to the agent to the govr.—gen. in Central India; first asst., Haidarabad,

May, 1900.

JARRETT, HENRY SULLIVAN, C.I.E., Col., I.S.C., late Legisl. Dept., Govt. of India.—First commn., Dec., 1856; served during the Mutiny (medal); also in the Mahsud Waziri expedn., 1860 (medal and clasp), and the 2nd Yusufzai expedn., 1863 (clasp); sec. to board of examrs., Fort William, March, 1871; in addn., asst. sec., egisl. dept., govt. of India, from Aug., 1875; reverted to mil. dept., June, 1894; C.I.E., Jan., 1805.

JEFFERY, Thaddeus James Passmore, late India Public Works Dept.—Apptd. asst. engr., 15th July, 1869, and employed on irrign. works in Bombay and the Punjab; exec. engr., Feb., 1879; suptg. engr., Oct., 1894; ret., Feb.,

1900.

JEFFREYS, WILLIAM, Col., R.E., late India Public Works Dept.—First commn., 8th June, 1854; arrived, 24th Jan., 1856, and served in the irrign. branch, Punjab, and in the N.W. Prov.; on duty in the public works secretariat, govt. of India, 1864-65; transfd. to Bengal, and depd. to investigate a project of irrign. and navigation for the river Gandak, Oct., 1867; offg. asst. to chief engr., and asst. sec. to govt., N.W. Prov., May, 1869; suptg. engr., April, 1872; acting chief engr. and joint sec., irrign. branch, March, 1887; retd., Nov., 1887.

JEFFRIES, FRANCIS JOSEPH, B.A., LL.B., Indian C.S. (asst. mag. and collr., Bengal).— Educ. at Queen Mary's Sch., Walsall, and Caius Coll., Cambridge; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in

Bengal as asst. mag. and collr.

JEHANGIR DOSABHAI FRAMJI, B.L., Customs Dept., Bombay (collr. of customs, Sind).

—Joined the service April, 1879; asst. collr. of customs, Feb., 1881; collr. of customs and salt rev., Sind, Feb., 1900; special collr. under land acquisition act for city of Bombay, Aug.,

JEHANGIR KAIKHASRO NAVROJI KAB-RAJI, Statutory C.S. (1st asst., Bombay).— Apptd. probr. under native civil service rules, 14th Jan., 1888; asst. collr. and mag., March, 1888; confd., 24th Feb., 1890; 2nd asst., May,

1895; 1st asst., July, 1897.

JÉHANGIR PESTANJI, C.I.E., Khan Bahadur, late Bombay Uncov. Service.—Joined the service as asst. master, Elphinstone instn., Bombay, 10th Oct., 1853; served in the settlt. dept. from April, 1857; 1st grade dep. collr., Aug., 1869; C.I.E., Jan., 1882; talukdari settlt. officer, May, 1889; retd., 1889.

JELF, ARTHUR ROYLANCE, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Eton Coli., and King's Coll., Cambridge; apptd. after exam. of 1898; arrived, 22nd Nov., 1899, and

served in the Punjab as asst. commr.

JENKINS, John Lewis, B.A., Indian C.S. (senr. collr. and collr. of salt rev., Bombay). Educ. at Bristol Gr. Sch., and Wadham Coll., Oxford; apptd. after exam. of 1877; arrived, 15th Jan., 1880, and served in Bombay as asst. collr. and mag., and from June, 1881, in Sind; 3rd asst. collr. in Sind, June, 1885; manager of encumbered estates in Sind, and educl. inspr., Sept., 1885; 2nd asst. collr., May. 1889; 1st asst., Feb., 1892; asst. commr. in Sind, and Sindi translr. to govt., March, 1892; junr. collr. and collr. of salt rev., Oct., 1896; senr. collr., April, 1900.

B.L. (chief justice, Bombay high court).—
Apptd. judge, high court, Calcutta, April, 1896; chief justice, high court, Bombay, April,

1899; Knt., Aug., 1899.

JENKINS, RICHARD ARTHUR, Indian C.S. (asst. collr. and mag., Madras).—Educ. at High-gate Sch., Brasenose Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1897; arrived 21st Nov., 1898, and served in Madras as asst. collr. and mag.

JENKINS, ROBERT GEDOIN, Col., I.S.C., late Madras Police Dept.—Ensign, Madras infantry, Dec., 1856; arrived, 8th Feb., 1857; served in the Madras police from July, 1863, and was promoted to supt., 1872; reverted to mil. duty,

1890.

JENKINS, THOMASMORRIS, Lieut.-Col., I.S.C., late Burma Commn.—Ensign, 2nd March, 1866; served in the Burma commn. as asst. commr. from 28th April, 1874; acted as port officer and collr. of customs, Bassein, in July, 1881; settlt. officer, 1884-85; dep. commr., Aug., 1886; retd., March, 1899.

JENKINSON, SIR EDWARD GEORGE, K.C.B., late Bengal C.S. (N.W. Prov. and Oudh).— Educ. at Harrow and Haileybury; apptd. in 1856, and served in the N.W. Prov. as joint magand dep. collr. of Benares, and afterwards of Farukhabad; served through the Mutiny (medal); also as settlt. officer, mag. and collr., commr. of rev. in Jhansi, and commr. in Oudh; retd., 1880; was private sec. to Earl Spencer when lord-licut. of Ireland, and asst. under sec. for police and crime, 1882-85; C.B. in 1883, and K.C.B. in 1888.

JENNINGS, ROBERT HENRY, Lieut.-Col., R.E., Foreign Dept., Govt. of India (resdt., Indore). — First commn., 12th Sept., 1872; arrived, 1st Dec., 1875, and was employed as asst. engr. and in various acting appts. in the Punjab and Baluchistan; served through Afghan war, 1879-80, and the operations against the Maris, 1880; on boundary settlt. duty in Central India, 1883-84; dep. asst. quartermaster-gen., Simla, July, 1885; district

staff officer, Meerut, Sept., 1888; dep. asst. adjutant-gen., Meerut, April, 1890; exec. engr., mil. works dept., June, 1890; acting asst. pol. agent and consul, Bassora, Feb.-Aug., 1892; pol. officer with Sardar Ayub Khan, Feb., 1893; offg. pol. agent, Alwar, April, 1896; confd., Oct., 1896; pol. agent, Malwa, May, 1897; resdt. at Indore, Oct., 1899; author of an account of a journey through W. Baluchistan, Persia, &c., and of contributions to Persia and Baluchistan gazetteers.

JENNINGS, William Ernest, Major, Indian M.S. (special medl. offr. plague operations, Bombay city).—Joined the service, 1st Oct., 1887; in mil. employ till Nov., 1895; health offr. Port of Bombay, Nov., 1895; civil surg, Shikarpur, Sept., 1899; ditto, Sholapur, July, 1900; special medl. offr. for plague operations, Bombay city,

Oct., 1900.

JERVOISE, Alan Arthur Clarke, late Bombay C.S.—Apptd. from Haileybury, 1856; arrived, 23rd March, 1857, and served in Bombay as asst. collr. and mag., pol. agent and collr. of stamp rev., and acting dep. commr. of customs and opium; junr. collr. and mag., Sept., 1877; senr. collr. and mag., March, 1879; retd., April,

JEWETT, Thomas Hope, India Public Works Dept. (exec. engr.).—Trained at Calcutta Civil Engrg. Coll.; apptd. 22nd May, 1872, and posted to mil. works; on famine duty in Mysore, 1877-78; transfd. to Assam, Sept., 1880; exec. engr.,

April, 1886.

IOGESH CHANDRA MITTER, B.L., Bengal Judicial Dept. (dist. and sess. judge).— Dep. mag. and dep. collr. July, 1868; munsif, April, 1870; subordinate judge, July, 1882; dist. and sess. judge, Nov., 1900.

JOGINDRA NATH PAL, B.A., Indian C.S. (asst. mag. and collr. N.W. Prov. and Oudh). Educ. at Calcutta Univ. and St. John's Coll., Cambridge; apptd. after exam. of 1899; arrived 12th Dec., 1900, and served in the N.W. Prov.

and Oudh as asst. mag. and collr.

JOHNS, William Arthur, A.M.I.C.E., India Public Works Dept. (exec. engc.).—Trained at the Royal Indian Engrg. Coll.; apptd. asst. engr., Sept., 1880, and posted to state railways; exec. engr., Nov., 1891; dep. consg. engr. to

govt. of India, May, 1901.

JOHNSON, SIR ALLEN BAYARD, K.C.B., Gen., I.S.C., late Mil. Dept., India Office.— Educ. at Winchester; joined the service (infantry), July, 1846; apptd. to 4th Sikhs as volunteer for service in Burma (medal and clasp for Pegu); in civil employ in Punjab, 1854; served in the Mutiny in 1858 (medal and clasp); asst. adjutant-gen., 1861; mil. dept., Calcutta, 1862; asst. sec. to govt. of India in the mil. dept., 1875; dep. mil. sec., 1876; sec. in the mil. dept., India office, from Jan., 1877; temporarily employed as mil. sec. to the govt. of India, 1879-81; C.B., 1881; retd. from India office and was made K.C.B., May, 1889.

JOHNSON, CHRISTOPHER THOMAS HEATON. B.A., Indian C.S. (asst. collr. and mag., Madras).—Educ. at Sedbergh and Wadham Coll., Oxford; apptd. after exam. of 1895; arrived, 6th Dec., 1897, and served in Madras as

asst. collr. and mag.

JOHNSON, The Most Rev. Edward Ralph, D.D., LL.D.—Educ. at Rugby, and Wadham Coll., Oxford; ordained, 1851; vicar of North- Dec., 1891; divl. judge, Aug., 1895.

enden, Cheshire, 1866-76; archdeacon of Chester, 1871-76; apptd. bishop of Calcutta and metropolitan of India, 14th Dec., 1876, resigned May,

1898.

JOHNSON, Evans Charles, late Madras C.S.—Educ. at Cheltenham Coll., and Trinity Coll., Dublin; apptd. after exam. of 1865; arrived, 29th Nov., 1867, and served in Madras as asst. collr. and mag.; on special duty, Rumpa disturbances, 1879–80; sub-collr. and joint mag., S. Arcot, Jan., 1883; collr. and mag., May, 1886; district and sessions judge, Oct., 1886; collr. and mag. and agent, Ganjam, May, 1890; retd., March, 1893.

JOHNSON, John (jnnior clerk, Acctnt.-Gen.'s Dept., India Office).—Clerk, and class,

17th Feb., 1872; junr. clerk, June, 1882.

JOHNSTON, The Ven. Charles Francis HARDING, M.A., late Ecclesl. Dept., Bombay. educ. at Christ's Coll., Cambridge; junr. chaplain, 13th Feb., 1869; senr. chaplain, Feb., 1879; archdeacon of Bombay, Oct., 1888; retd., Oct.,

JOHNSTON, DAVID LANDALE, Indian C.S. (joint mag., N.W. Prov. and Oudh).—Educ. at Boston Gr. Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1889; arrived, 19th Nov., 1891, and served as asst. commr. and asst. mag. and collr.; joint mag., Feb.,

JOHNSTON, FREDERICK WILLIAM, B.A., LL.B., Indian C.S. (asst. commr., Punjab).— Educ. at Glasgow Univ. and Trinity Hall, Cambridge; apptd. after exam. of 1895; arrived, 17th Dec., 1896, and served in the Punjab as asst. commr.

JOHNSTON, HENRY Joseph, India Public Works Dept. (exec. engr.)—Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1880, and posted to the Punjab; exec. engr., Jan.,

1894.

JOHNSTON, JAMES, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Royal Univ. of Ireland and Merton Coll. Oxford; apptd. after exam. of 1896; arrived, 19th Nov., 1897, and served in Bengal as asst. mag. and collr.

JOHNSTON, JAMES LEONARD, B.L., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Marlborough and Trin. Coll., Cambridge; apptd. after exam. of 1895; arrived, 24th Feb., 1897, and served in the N.W. Prov. and Oudh as asst. mag. and collr.

JOHNSTON, John Charles, A.M.I.C.E., Madras Public Works Dept. (exec. engr.).— Joined the service, 11th Feb., 1873, as asst.

engr.; exec. engr., Jan., 1885.

OHNSTON, John Leech, B.A., late Indian C.S. (Bombay).—Educ. at the Royal Sch., Raplice, and Trinity Coll., Dublin; apptd. after exam. of 1865; arrived, 26th Nov., 1867, and served in Bombay as asst. collr. and mag., and asst. judge; judge and sessions judge, Jan., 1884; jud. commr. and judge of sadar court in

Sind, May, 1895; retd., May, 1898.

JOHNSTONE, Donald Campbell, Indian C.S. (divl. judge, Punjab). — Educ. at Edinburgh Acad.; apptd. after exam. of 1877; arrived, 10th Nov., 1879, and served in the Punjab as asst. commr., and in Bombay as asst. collr. and mag.; junr. sec. to finl. commr., Punjab, Nov., 1888; district judge,

JOHNSTONE, FREDERICK JOHN, C.I.E. M.I.C.E., late India Public Works Dept.—Served the Central Prov., from July, 1861, and was apptd. asst. to the chief engr., Aug., 1873; offg. comptr. of public works accts., 1875; transfd. temporarily to Punjab, Oct., 1879; suptg. engr., Nov., 1880; posted to British Burma, Jan., 1881; transfd. to Assam as sec. in the public works dept., Jan., 1884; chief engr., June, 1888; chief engr. and joint sec. to the govt. of Bengal, June, 1891; sec., March, 1892; fellow of Calcutta univ., 1893; retd., Jan., 1896; C.I.E., Jan.,

JOHNSTONE, James William Hope, Col., I.S.C., late Punjab Commn.—Arrived, 4th Feb., 1853; from March, 1858, served in the Punjab as asst. commr., and dep. commr.; offd. as commr. in 1880 and 1883; civil and sessions judge, Peshawar, Sept., 1881; divl. judge, Nov.,

1884; retd., Feb., 1876.

JOLL, HENRY, late India Public Works Dept. —Joined the service, 26th July, 1867, and served as asst. engr. and exec. engr.; suptg. engr., Nov., 1890; retd., March, 1892.

JOLLIFFE, Edwin William, Registry and Record Dept., India Office (second class clerk).—

Clerk, and class, and April, 1885.

JONES, HENRY SYDNEY, Indian Public Works dept. (exec. engr).—Trained at Cooper's Hill Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1883, and posted to State rlys.; exec. engr., Feb., 1894; lent to Bombay, Baroda, and C.I. Rly. Co. from Jan., 1885.

JONES, JOHN ALFRED, M.I.C.E. (sanitary engr., Madras).—Joined the service as exec. engr., public works dept., Madras municipal commn., Jan., 1877; acted as prest. of the commn. in 1886 and 1888; apptd. sanitary engr. to govt. of Madras, April, 1890; author of 'Switches and Crossings,' and of a manual for district and municipal boards.

IONES, John Lloyd Thomas, M.B., Major, I.M.S. (dep. assay master, Bombay mint).—First commn., 1st Oct., 1887; on mily. duty till 1898; supt. of Matheran, May, 1898; dep. assay master, Bombay mint, Jan., 1900.

JONES, OSWALD ROUTH (commr. of police, Madras).—Joined the service, 3rd Sept., 1870, under the mil. dept.; served subsequently in Natal, Mauritius, and in England; in April, 1879, was apptd. to Madras as asst. supt. of police; asst. inspr.-gen., Aug., 1886; supt., Aug., 1889; chief presidency mag., March, 1891; commr. of police, Jan., 1900.

JONES, Richard Godfrey, Major, I.S.C., Foreign Dept., Govt. of India.—First commn., 13th June, 1874; served with 67th Foot till January, 1878; entered the Staff Corps. January, 1878; inspg. officer, Mysore Imperial Troops, July, 1890; mil. sec. to the rest., Haidarabad, March, 1895; mil. asst. to Mysore

govt., 1897.

JONES, RICHARD LLEWELYN, M.A., Madras Educ. Service (profr. Presy. Coll., Madras,.— Apptd. prof. of physics, Presy. Coll., Oct., 1889; ditto, and meteorol. reporter to Madras

govt., April, 1899.

JONES, THOMAS, B.L., late Bengal Jud. Dept.—Asst. sec., govt. of Bengal, 7th April, 1866; clerk and offg. 5th judge, Calcutta court of small causes, Jan., 1873; registrar and chief ministerial officer of the court, June, 1882; 4th | B.A., Indian C.S. (asst. commr., Punjab).—

judge, Oct., 1884; and 3rd judge, Oct., 1889;

retd., 1892.

JONES, William Brittain, C.S.I., late Bengal C.S.—Educ. at Univ. Coll., London; apptd. after exam. of 1855; arrived, 15th Sept., 1856, and served in the N.W. Prov. and Punjab as asst. mag. and asst. commr.; from April, 1865, served in the Central Prov. as dep. commr., sec. to the chief commr., and acting commr. in various divns.; on special duty for drawing up land rev. and tenancy bills for Central Prov., Sept., 1874; commr., Haidarabad assigned districts, April, 1877; rest., Haidarabad, June, 1882; chief commr., Central Prov., May, 1883; retd., Jan., 1885.

JONES, WILLIAM CHARLES NIGEL, M.LE.E., late India Telegraph Dept.—Apptd. asst. supt, 24th Feb., 1870; in charge, Jowaki field telegraphs, 1877-78 (medal); also employed in connection with Kuram valley field force; supt., Aug., 1887; personal asst. to dir.-gen.,

1889-90; retd., March, 1901.

JONES, William Richard Sumption, late India Public Works Dept.—Dep. supt., Rurki workshops, Nov., 1867; joined the public works dept., Feb., 1873, as exec. engr., N.W. Prov.; transfd. to Rajputana state railways, April, 1879, as dep. locomotive supt.; carriage and wagon supt., Ajmir, January, 1880; retd., Dec., 1893.

JONES - BATEMAN, Herbert Burleton, Indian C.S. (district and sessions judge, N.W. Prov. and Oudh).—Educ. at Marlborough; apptd. after exam. of 1874; arrived, 16th Oct., 1876, and served in the N.W. Prov. and Oudh as asst. commr. and joint mag.; small cause court judge, March, 1892; district and sessions judge, April, 1892.

JOPLING, LINDSAY MILLAIS, B.A., Indian C.S. (asst. commr., N.W. Prov. and Oudh).— Educ. at Clifton, and Corpus Christi Coll., Oxford; apptd. after exam. of 1898; arrived, 21st Nov., 1892, and served in the N.W. Prov.

and Oudh as asst. commr.

JOPP, Charles Henry, B.A., late Indian C.S., Bombay.—Educ. at Winchester, and New Coll., Oxford; apptd. after exam. of 1870; arrived, 19th Oct., 1873, and served in Bombay as asst. collr. and mag.; joint judge and sessions judge, Ahmadabad, April, 1892; registrar, high court, Bombay, May, 1893; acting special judge under Deccan agriculturists relief act, Nov., 1893; judge and sessions judge, Ahmednagar, January, 1897; retd., Aug.,

JOPP, John, C.B., Col., late Pol. Dept., Bombay.—First commn., 20th Oct., 1856; served at capture of fort of Sheik Othman, near Aden, in 1858, in the Abyssinian war of 1868 (medal), and in the Afghan war, 1879-80 (medal); dep. quartermaster-gen., Bombay, May, 1888;

pol. rest., &c., Aden, May, 1890; C.B., May, 1894; reverted to mil. dept., May, 1895.

JOSCELYNE, Douglas, India Public Works Dept. (chief engr.).—Apptd. asst. engr., 11th Aug., 1870, and posted to Rajputana; employed in Madras on famine relief, 1878-79; exec. engr., Jan., 1880; transfd. to Burma as asst. sec. in the public works secretariat, July, 1888; under sec., Nov., 1889, to March, 1890; suptg. engr., August, 1895; chief engr., and sec. to govt., Bengal, July, 1899.

JOSEPH, EUSTACE ALEXANDER ACWORTH,

Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1897; arrived 24th Nov., 1898, and served in the Punjab as asst. commr.

JOSEPH, GEORGE JOHN, India Public Works Dept. (exec. engr.).—Trained at Calcutta Civil Engrg. Coll.; apptd., 23rd May, 1872, and posted to the N.W. Prov. and Oudh; exec. engr., May,

1883.

JOSEPH, HUGH GORE, M.A., Indian C.S. (district and sessions judge, Madras).—Educ. at the Charterhouse, and New Coll., Oxford; apptd. after exam. of 1875; arrived, 7th Nov., 1877, and served in Madras as asst. collr. and mag., and in Burma (1886-87) as dep. commr.; received Burma war medal and clasp; returned to Madras as head asst.; sub-collr. and joint mag., Feb., 1890; district and sessions judge, Jan., 1894.

JOSLEN, FRANK, Veterinary Capt. (supt. civil veterinary dept., Bombay). — Joined the (home) service, 9th May, 1884; supt., civil veterinary dept., South Punjab, Sept., 1896; ditto, Rajputana, Nov., 1899; ditto, Bombay,

May, 1901.

JOUBERT, CHARLES HENRY, M.B., Col., Indian Med. Service (princ. med. officer, Lahore dist.).—Joined the service, 30th March, 1872, and was in mil. employ until 1874; served as civil surgn., rest. surgn., presidency hosp., offg. supt. of emigration, offg. health officer for Calcutta, and offg. sanitary commr. for Bengal; profr., med. coll., June, 1890; fellow of Calcutta univ., Jan., 1893; princ. med. officer, Lahore dist., March, 1900.

JOWERS, HAROLD, late Indian C.S., Central Provs. — Educ. at Shrewsbury, and New Coll., Oxford; apptd. after exam. of 1889; arrived, 15th Nov., 1891, and served in the Central Prov. as asst. commr.; retd.,

Dec., 1900.

JOYĆE, ALFRED, M.I.C.E., Madras Public Works Dept. (exec. engr.)—Joined the service, 1st Oct., 1874, as asst. engr., and was employed in the N.W. Prov.; transfd. to Madras, April,

1883; exec. engr., Jan., 1886.

JOYNER, ROBERT BATSON, C.I.E., M.I.C.E., late Bombay Public Works Dept.—Joined the service, 8th Oct., 1868, as asst. engr.; exec. engr., Jan., 1879; acted as sanitary engr. in 1892; suptg. engr., May, 1894; C.I.E., January,

1898; retd., Nov., 1898.

JWALA PRASAD, Kunwar, B.A., Statutory C.S. (dist. and sess. judge, N.W. Prov. and Oudh).—Apptd. a probr. under the native civil service rules, Dec., 1884; confd., as asst. mag. and collr., Feb., 1887; asst. commr., Nov., 1891; joint mag., Feb., 1896; addl. judge, Dec., 1896; dist. and sess. judge, Feb., 1898; has transld. Sir Alfred Lyall's 'Asiatic Studies' into Hindustani.

JWALA PRASAD, Pandit, M.A., Statutory C.S. (dep. commr., N.W. Prov. and Oudh).— Apptd. a probr. under native civil service rules, July, 1886; confd., 12th March, 1889, as asst. commr.; joint mag., Nov., 1893; dep. commr.,

July, 1900.

JYOTSNANATH GHOSAL, Indian C.S. (asst. collr., Bombay).—Educ. at Metropolitan Coll., Calcutta.; Calcutta Univ., and Univ. Coll., Oxford; apptd. after exam. of 1894; arrived, 25th Nov., 1895; and served in Bombay as asst. coll.

KALI PRASANNA MUKERJI, B.A., B.L., late Bengal Jud. Dept.—Joined the service, 23rd Feb., 1866, as munsif; subord. judge, Feb., 1879; retd., Feb., 1898.

KASHINATH RAMCHANDRA GODBOLE, B.A., Bombay Public Works Dept. (exec. engr.).— Entered the dept. as asst. engr., Feb., 1873;

exec. engr., Oct., 1885.

KAVASJEE JAMASJEE BADSHAH, B.A., Statutory C.S. (comptr., post office, Bengal).— Educ. at Elphinstone High Sch., Bombay Univ., and Univ. Coll., London; apptd. after exam. of 1877; arrived, 12th Nov., 1879, and served in Bengal as asst. mag. and collr.; postmr.-gen., N.W. Prov. and Oudh, Feb., 1887; dep. dir.-gen. of post office, July, 1896; comptr., post office, April, 1897.

KAYE, JAMES LEVETT, Capt., I.S.C., Foreign Dept., Govt. of India (settlt. commr., Jammu and Kashmir). — First commn., 9th Sept., 1882; asst. resdt., Kashmir, July,

1892.

KAYE, WILLIAM, late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Haileybury, 1858; arrived, 8th April, 1858; served in the N.W. Prov. as asst. mag. and collr., joint mag. and dep. collr., and mag. and collr.; commr. of Agra, July, 1885, and of Rohilkhand, Nov., 1889; on special duty in connection with the police re-organisation commn., 1890—61; junr. member of board of rev., Nov., 1891; retd., April, 1893.

retd., April, 1893.

KAY-SHUTTLEWORTH, RIGHT HON. SIR UGHTERD JAMES, Bart., M.P.—Educ. at Harrow, and London Univ.; M.P. for Hastings, 1869-80; served for two years on the London sch. board, and was also a member of the royal commn. on reformatory and industrial schools; from 1885, M.P. for the Clitheroe division of N.E. Lancashire; apptd. under sec. of state for India in Feb., 1886, and shortly afterwards chancellor of the duchy of Lancaster; parly. sec., admiralty, Aug., 1892, to Aug., 1895; was for some time vice-prest. of Univ. Coll., London.

KEALY, EDWARD HERBERT, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Felsted, and Univ. Coll., Oxford; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served in Bengal as asst. mag. and collr.

KEANE, MICHAEL, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Blackrock Coll., Dublin, and Univ. Coll., London; appointed after exam. of 1897; arrived 21st Nov., 1898, and served in N.W. Prov. as

asst, mag. and collr.

KEATINGE, GERALD FRANCIS, Indian C.S. (asst. collr., Bombay).—Educ. at Sherborne Sch. and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in Bombay, as asst. collr. and mag.; acting dist. supt. of police, Kanara, Sept.-Dec.,

1897, and May-June, 1898.

KEATINGE, RICHARD HARTE, V.C., C.S.I., Gen., I.S.C.—First commn., Bombay artillery, June, 1842; from 1847 was employed in civil duties on the N.W. frontier, and was apptd. asst. supt., Nimar, Dec., 1851; served in the Mutiny (medal and clasp and V.C.), including the pursuit of Tantia Topi, 1858-59; pol. agent, Nimar, 1860; pol. agent, Gwalior, and subsequently in Kathiawar, 1862; served in Kathiawar against the rebel Waghirs in 1865; agent to the govr.-gen. in Rajputana, 1868-74;

also ex-officio chief commr. of Ajmir, 1871-74; chief commr. of Assam, Feb., 1874, to June, 1878; placed on the unemployed supy. list, Jan., 1884.

KEDAR NATH MOZUMDAR, B.A., B.L. (subord. judge, Bengal).—Served in the subord. jud. dept. from 16th Dec., 1865, and was apptd.

subord. judge, Jan., 1879.

KEDAR NATH ROY, M.A., B.L., Statutory C.S. (dist. and sess. judge, Bengal).—From 4th April, 1878, served as munsif, and on 27th July, 1888, was apptd. to the statutory civil service as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1893; joint mag and collr., Oct., 1896; mag. and coll., July, 1899; dist. and sess. judge, June, 1900; author of three legal works.

KEEFER, WILLIAM NAPIER, Surgn.-Major, late Indian Med. Dept.—Asst. surgn., Bengal med. establt.. 1st Oct., 1869; served in the Lushai campaign, 1871-72 (medal and clasp), the Duffla expedn., 1874-75, the Jowaki campaign, 1877-78 (clasp), the Afghan campaign, 1878-80 (medal and clasp), the Zaimusht expedn., 1879, and the Egyptian campaign, 1882 (medal and clasp, bronze star, and 4th class Osmanieh); senr. med. officer, Port Blair, April 1884; retd., Dec., 1889.

KEEGAN, DENNIS FRANCIS, M.D., Brigade-Surgn.-Lieut.-Col., late Indian Med. Service.—Educ. at Trinity Coll., Dublin; joined the Bengal med. service in 1866; acted as residency surgn., Indore, 1877-78; served in the Afghan war, 1879-80 (medal and clasp, bronze star); apptd. residency surgn., Indore, and civil med. officer, Central India, June, 1881; retd., April, 1894; author of several articles and papers on

med. subjects.

KEELAN, EUGENE JOHN, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 3rd Oct., 1868, and employed on irrign. works in Oudh; transfd. to state railways, Nov., 1879; exec. engr., Oct., 1880; retd.,

1896.

KEENE, CHARLES JAMES, India Public Works Dept. (traffic supt.).—Joined the service, 29th Dec., 1874, as asst. traffic supt., Punjab N. state railway; served also on the N. Bengal state railway, the N.W. and other railways; district traffic supt., 1890; traffic supt.,

April, 1900.

KEENE, HENRY G., C.I.E., M.A. (Hon.), late Bengal C.S.—Educ. at Rugby, and Oxford; apptd. from Haileybury, 1847; arrived in India, 3rd Oct., 1847; served in the N.W. Prov. as asst. mag. and collr., usst. supt. of Dehra Dun, and joint mag. and dep. collr.; supt., Dehra Dun, May, 1856; mag. and collr., April, 1860; civil and sessions judge, April, 1867; offd. as commr. of Agra in 1872 and 1875, and of Allahabad in 1874; fellow of the Calcutta univ.; author of 'Indian Administration,' 1867; 'Fall of the Mughal Empire,' 1876; 'History of Hindustan,' 1885; 'Life of Madhava Rao Sindhia,' 1892; 'History of India for the use of Students,' 1893; 'A Servant of John Company,' 1897, &c.; retd., 1883.

KEENE, HENRY GEORGE HARRIS, Finl. Dept., Govt. of India (comptroller, Haidarabad).— Joined the dept., 14th March, 1874, as asst. acctnt. - gen., asst. comptr., egen., and asst. comptr., Burma; comptr., Haidarabad, March-

July, 1886, and from Oct., 1893.

KEESS, WALTER, M.A., Madras Educl. Dept. (princpl. Saidapet Agric. Coll.).—Apptd. principal, Coll. of Agric., Saidapet, Jan., 1897.

KEITH, STANLEY, Finl. Dept., India Office. (staff clerk).—Educ. at Lancing Coll.; writer, India Office, 6th June, 1873; clerk, 2nd class, April, 1879; staff clerk, July, 1896; joint editor of the India List, 1885-95, and of the India Office List, 1895-96.

KEITH, WILLIAM JOHN, M.A.. India C.S. (asst. commr., Burma).—Educ. at Edinburgh Univ. and Christ Church, Oxford; apptd. after exam. of 1895; arrived, 30th Nov., 1896, and served in Burma as asst. commr.; sec. to finl.

commr., June, 1900.

KELLAKKA COVILAGOM MANAVEDAN RAJA, B.A., Statutory C.S. (dist. and sess. judge. Madras).—Educ. at the Madras Univ.; apptd. probr. for the civil service, 4th June, 1880; confd., Aug., 1882; asst. collr. and mag., July, 1882; head asst., Aug., 1888; sub. collr. and joint mag., Feb. 1895; dist. and sess. judge, Mar., 1807.

KELLEY, WILLIAM (second class clerk, Acctnt.-Gen.'s Dept., India Office).—Clerk, 2nd class,

9th Oct., 1879.

KELLY, CHARLES ARTHUR, M.A., late Bengal C.S.—Educ. at Oriel Coll., Oxford; apptd. after exam. of 1860; arrived, 14th Nov., 1861; served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and asst. supt. of survey; small cause court judge, Jan., 1876; district and sessions judge, Jan., 1879; retd., Jan., 1886.

KELSALL, John, late Madras C.S.—Educ. at Univ. Coll. Sch., and Univ. Coll., London; apptd. after exam. of 1862; from March, 1865, to Jan., 1867, served as proby. asst. supt. of police, and subsequently as asst. collr. and mag., and principal asst.; district and sessions judge, Aug., 1880; compiled the 'Bellary District

Manual'; retd., Nov., 1889.

KEMBALL, SIR ARNOLD BURROWES, K.C.B., K.C.S.I., Gen., late Foreign Dept., Govt. of India.—Educ. at Addiscombe; 2nd lieut., Bombay artillery, Dec., 1837; served in the Afghan war, 1838–39, and was present at the siege and capture of Ghazni (medal); apptd. asst. to the rest. at Bushire, Feb., 1842; pol. rest., Persian Gulf, May, 1852; consul gen., Bagdad, and pol. agent, Turkish Arabia, 1855 to 1873; served in the Persian expedn. of 1857 (medal and clasp, C.B.); served with the Turco-Persian boundary commn., 1873; during the Russo-Turkish war, 1876–77, was British mil. attaché at the head-quarters of the Turkish army.

KEMBALL, CHARLES ARNOLD, Major, I.S.C. (pol. agent, Bushire).—First commn., 22nd Jan., 1881; pol. asst., Aug., 1892; pol. agent, Oct., 1899; acting pol. resdt. in Persian Gulf, April,

1000.

KEMBALL, CHARLES GURDON, B.L., late Bombay C.S.—Apptd. from Haileybury in 1850; arrived, 25th Nov., 1850; served in Bombay as asst. collr. and mag., asst. judge and sessions judge, jud. asst. commr (in Sind), and dep. mag.; collr. and mag., Karachi, Nov., 1861; served as judge and sessions judge, Surat, from Jan., 1866; judge of the high court, Bombay, Aug., 1871; acted as member of council, Bombay, in 1880 and 1881; retd., 1885.

KEMBALL, HENRY VERGO ROOKE, Bombay Public Works Dept. (exec. engr.).—Trained at the Royal Indian Engrg. Coll.; apptd. to the dept. as asst. engr., Dec., 1881; exec. engr.,

Dec., 1895.

KEMBLE, WILLIAM, late Bengal C.S.—Apptd. from Haileybury; arrived, 8th April, 1858; served in Bengal, and was apptd. mag. and collr., Oct., 1873; inspr.-gen. of jails, July, 1876; offg. opium agent, Benares, May, 1882; opium agent, Behar, May, 1884; offg. commr., Patna, May-Nov., 1890; acting member of board of rev., June, 1892; retd., April, 1893.

KENDALL, EDWARD AUSTIN, Indian C.S. (joint mag., N. W. Prov. and Oudh).—Educ. at the Bedford Gr. Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1890; arrived, 22nd Oct., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; judge, small cause court, July, 1896; joint mag., July,

1898.

KENNAWAY, FREDERICK WALTER, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Dulwich and King's Coll., Cambridge; apptd. after exam. of 1807; arrived 27th Dec., 1898, and served in the Punjab as asst. commr.

KENNEDY, HARTLEY (commr., Bombay Police).—Joined the dept., 30th Oct., 1871; asst. supt. of police, Jan., 1874; supt., March, 1876; inspr.-genl., Dec., 1896; commr., Jan.,

1899

KENNEDY, JAMES, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at the High Sch. and Univ. of Edinburgh; apptd. after exam. of 1862; arrived, 14th Nov., 1863, and served in the N.W. Prov. as asst. mag. and collr., settlt. officer, and joint mag. and dep. collr.; mag. and collr., March, 1884; retd., April, 1890.

KENNEDY, Joseph, late Indian C.S., Bengal.—Educ. at the High Sch. and Univ. of Edinburgh; apptd. after exam. of 1872; arrived, 23rd Oct., 1874, and served in Bengal as asst. mag. and collr., and in Assam (1884-86) as asst. commr. and dep. commr.; mag. and collr., Bengal, Nov., 1892; retd., Feb.,

1900.

KENNEDY, MICHAEL, Bombay Police Dept. (supt. of police).—Entered the service, 8th March, 1877, and served as asst. supt. of police; supt.,

Jan., 1885; 1st grade, April, 1901.

KENNEDY, ROBERT GREIG, India Public Works Dept. (suptg. engr.).—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1873, and employed on irrign. works in the Punjab; exec. engr., Oct., 1881; transfd. to Baluchistan, Oct., 1884; returned to the Punjab, Aug., 1890; suptg.

engr., Feb., 1898.

KENNEDY, Robert Muirhead, Indian C.S. (collr. of land rev., Bombay).—Educ. at Rugby; apptd. after exam. of 1875; arrived, 16th Nov., 1877, and served in Bombay as asst. collr. and mag., and railway mag., Bandra; 1st asst., May, 1891; in 1891 acted as pol. agent, Mahi Kantha, and as administrator, Rajpipla state; talukdari settlt. officer, Nov., 1891; on depn. to adjudicate on Cutch Morvi, &c., disputes, June, 1894-June, 1896; junr. collr. and mag., Nov., 1896; senr. collr., June, 1897; acting commr. of customs, June, 1898; actg. sec. to govr., pol. and jud. depts., February, 1899; collr. and mag., May, 1899; collr. of land rev., Oct., 1899.

KENNEDY, THOMAS JOHN, B.A., Indian C.S. (divl. judge, Punjab).—Educ. at the Liverpool Institute, Balliol Coll., Oxford, and London Univ.; apptd. after exam. of 1878; arrived, 20th

Nov., 1880, and served in the Punjab and Central Prov. (1885-87) as asst. commr. and settlt. officer; district judge, April, 1892; dep. commr., December, 1894; divl. judge, August,

1896.

KENNEDY. WILLOUGHBY PITCAIRN, Lieut.-Col., I.S.C., Pol. Dept., Bombay (pol. agent, Kathiawar).—First commn., 8th Feb., 1870; from March, 1875, served as asst. to pol. agent, Mahi Kantha, Aden, Zanzibar, Baluchistan, and Kathiawar; asst. to the agent to the govr.-gen., Central India, Aug.-Oct., 1880; special pol. agent, Cambay, 1890-94; second asst. to pol. agent, Kathiawar, Sept., 1893; administrator, Rajpipla state, Oct., 1894; administrator, Navanagar state, July, 1895; pol. agent, Kathiawar, March, 1901.

KENNEY - HERBERT, ARTHUR ROBERT, Col., late Madras Cavalry.—Cornet, 20th Sept., 1859; arrived, 31st Oct., 1859; mil. sec. to the govr. of Madras, May, 1881, to April, 1884; offg. asst. sec. to govt. of India, mil. dept., Dec., 1881; sec. to the govt. of Madras, mil. dept.,

Dec., 1885; retd., April, 1892.

KENSINGTON, ALFRED, B.A., Indian C.S. (divl. judge, Punjab).—Educ. at Marlborough, and Univ. Coll., Oxford; apptd. after exam. of 1875; arrived, 12th Feb., 1878, and served in the Punjab as asst. commr., asst. settlt. officer, and offg. under sec.; settlt. officer, April, 1884; on special duty in Ambala settlt., Dec., 1889; under sec. to govt. of India, fin. and commerce dept., April, 1890; retransfd. to Punjab as dep. commr., Dec., 1894; divl. judge, March, 1896; transfd. to N.W.P. and Oudh as acctnt.—gen., class III, June, 1896; returned to Punjab as divl. judge, Nov., 1897.

KENYON, EUSTACE ALBAN (supt., India telegraph dept.)—Trained at Cooper's Hill Coll.; apptd. asst. supt., 26th Sept., 1880, and posted

to Calcutta; supt., May, 1896.

KER, Thomas, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 16th May, 1874, and employed on state railways in Rajputana; exec. engr., May, 1883; retd., May, 1894.

KERR, John Henry, Indian C.S. (joint mag. and dept. collr., Bengal).—Educ. at Glasgow Acad., Glasgow Univ., and Clare Coll., Cambridge; apptd. after exam. of 1890; arrived, 29th Nov., 1892, and served in Bengal as asst. mag. and collr; joint mag. and dep. collr., Feb., 1900.

KERR, Thomas Coulter, Capt., Store Dept., India Office (surveyor of shipping).— Educ. at Liverpool Coll.; served during China war, 1860-61, and Abyssinian war, 1868-69, in command of hired troopships; surveyor of shipping, India office, 1st April, 1881.

KERSHASP, PIROZESHAH, B.A., Indian C.S. (asst. collr. and mag., Madras).—Educ. at Bombay University and New Coll., Oxford; apptd. after exam. of 1894; arrived 20th Dec., 1895, and served in Madras as asst. collr. and

mag.

KERSHAW, Louis James, Indian C.S. (dep. commr., Assam).—Educ. at Belfast Methodist Coll. and Trinity Coll., Dublin; apptd. after exam. of 1888; arrived, 31st Oct., 1890, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., April, 1892; dep. commr., April, 1898.

KETTLEWELL, ARTHUR BRADLEY, Indian C.S. (asst. commr., Punjab).—Educ. at Chel-

tenham Coll., and New Coll., Oxford; apptd. after exam. of 1890; arrived, 31st Oct., 1892, and served in the Punjab as asst. commr.; pol.

offr., Wano, Oct., 1898, to Jan., 1899.

KEYS, ARTHUR INNES (clerk, Indo-European Telegraph, Public Works Dept., India Office).— Apptd. clerk, London office, Indo-European telegraph dept., 7th Feb., 1880; transfd. to registry and record dept., India office, Jan., 1889; clerk specially attached, Aug., 1891; rejoined Indo-European telegraph dept., June, 1894.

KEYSER, ALFRED, late Bombay C.S.—Educ. at Guildford Gr. Sch., and Royal Acad., Gosport; apptd. after exam. of 1864; arrived, 29th Oct., 1865, and served in Bombay as asst. collr. and mag.; junr. collr. and mag., and pol. agent, Surat, Dec., 1884; senr. collr., &c.. April, 1887; acting commr., S. divn., March,

1890; retd., March, 1892.

KHANDERAO CHIMANRAO VEDAR-KAR, Rao Bahadur, B.A., LL.B., late Jud. Dept., Bombay.—Joined the service, 25th April, 1863, as Gujarati and Marathi translr. and interpreter, high court; dep. registrar and sealer, Feb., 1867; services lent to the Maharaja Holkar, Oct., 1890; judge, Bombay small cause court, Dec., 1890, continuing to be in foreign service; retd., Jan., 1896.

KHANDUBHAI GULABHAI DESAI, L.C.E., Bombay Public Works Dept. (exec. engr.).—Joined the service, 11th April, 1870, as asst. engr.; exec. engr., April, 1884; is a fellow

of the Bombay univ.

KHARSEDJI MANEKJI KHARSEDJI, Khan Bahadur, B.A., B.L. (judge, small cause court, Bombay).—Served from 29th May, 1874, as judge of the court of small causes, Ahmadnagar, and subsequently at Ahmadabad; judge, Bombay small cause court, June, 1888.

KHARSEDJI RATANJI BAMANJI, Statutory C.S. (junr. collr., and collr. and mag., Bombay).—Probr. under the native civil service rules, and asst. collr. and mag., Nov., 1882; confd., 8th Jan., 1885; 1st asst., Jan., 1895; forest settlt. offr., April, 1896; junr. collr., and collr. and mag., April, 1900.

KHUSHWAKT RAE, RAE, B.L., N.W. Prov. Administration (dep. collr.).—Apptd. proby. asst. mag. and coilr., under the native civil service rules, 8th April, 1890; dep. collr., April,

1894.

KIERNANDER, CHARLES ROBERT CAMPBELL, iate Finl. Dept., Govt. of India.—Joined the dept. 5th Aug., 1864, and served as asst. and dep. acctnt.-gen., inspr. of local offices of acct., and dep. comptr.-gen.; asst. sec., govt. of India, finl. dept., 1884-85; comptr. of Indian treasuries, April, 1885; dep. auditor-gen., Oct., 1886; dep. comptr.-gen., April, 1891; retd., March, 1892.

KILBY, GEORGE CHARLES, B.L., late Bengal Jud. Service.—Dep. supt. and remembrancer of legal affairs, 28th Feb., 1876; retd., Sept.,

1896.

KILBY, REGINALD GEORGE, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Winchester and Pembroke Coll., Oxford; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.

KILBY, SANFORD JAMES, late Bengal Preventive Service.—Asst. collr. of customs, Chitta-

gong, 30th June, 1865; dep. mag. and dep. collr., July, 1866; from Aug., 1868, served in the police dept.; on famine relief duty, 1873 and 1876; from Dec., 1876, served in the customs preventive service, and also in Madras as dep. commr., abkari and salt dept.; retd., Nov., 1802.

KILGOUR, FREDERICK, Col., I.S.C., late Police Dept., Madras.—First commn., 11th July, 1857; proby. asst. supt. of police, Nov., 1865; asst. supt., Aug., 1873; supt., June, 1874; dep. inspr.-gen., May, 1892; reverted to mil. dept.,

July, 1895.

KIMBERLEY (Earl of), Right Hon. John Wodehouse, K.G., P.C., D.C.L. — Born, 7th Jan., 1826; educ. at Eton, and Christ Church, Oxford; succeeded to title of Baron Wodehouse, May, 1846; under sec. of state for foreign affairs, 1852-56; ambassador at St. Petersburg, 1856-58; under sec. for foreign affairs, June, 1859, to Aug., 1861; on a special mission to the North of Europe, in connection with the Schleswig-Holstein question, 1863; under sec. of state for India, April-Nov., 1864; lord lieut. of Ireland; 1864-66; raised to earldom of Kimberley, 1866; elected govr. of the Hudson's Bay Co., 1868; lord privy seal, 1868-70; sec. of state for the colonies, 1870-74; member of the royal commn. on the penal servitude acts, Feb., 1878; sec. of state for the colonies, May, 1880; held provisionally the office of chancellor of the duchy of Lancaster, on Mr. Bright's resignation, June, 1882; sec. of state for India, Dec., 1882, to June, 1885, and Feb. to Aug., 1886; again sec. of state for India, and also lord prest. of the council, Aug., 1892; sec. of state for foreign affairs, March, 1894, to July, 1895; K.G., 1885; hon. D.C.L. (Oxford), June, 1894; was a royal commr. for the exhibn. of 1886; was for some time prest. of Univ. Coll., London (resigned,

KINCAID, CHARLES AUGUSTUS, Indian C.S. (judl. asst., Kathiawar).—Educ. at Sherborne Sch., and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 23rd Nov., 1891, and served in Sind as asst. collr. and mag.; 2nd

asst., July, 1897.

KINCAID, WILLIAM, Major-Gen., I.S.C., late Foreign Dept., Govt. of India. —Ensign, Madras army, March, 1849; apptd. to adjust boundaries disputes, Bhopal agency, March, 1864; asst. pol. agent, Bundelkhand, and small cause court judge and cantonmt. mag., Nowgong, 1866; pol. agent, Bhopal, Aug., 1876; pol. agent, Bhopawar, and commandant, Malwa Bhil corps, Oct., 1879; pol. agent, Bhopal, June, 1881; returned to Europe, 1887.

KING, CHARLES MONTAGUE, Indian C.S. (asst. commr., Punjab).—Educ. at St. Paul's Sch., and Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 10th Dec., 1892, and

served in the Punjab as asst. commr.

KING, SIR GEORGE, K.C.I.E., M.B., LL.D., F.R.S., Brigade-Surgn.-Lieut.-Col., late Benga! Med. Service. — First commn., 1865; house surgn., med. coll. hosp., Calcutta, 1866; supt. of royal botanical gardens, profr. of botany in Calcutta med. coll., and supt. of cinchona plantation in British Sikkhim, from July, 1871; also quinologist, Dec., 1879; C.I.E., Jan., 1890; in addn., dir. of the botanical survey of India, May, 1891; K.C.I.E., Jan., 1898; retd., Feb., 1898; author of 'Manual of Cinchona Cultivation in

India,' and other botanical works; and editor of 'Annals of the Royal Botanical Gardens, Calcutta.'

KING, Joshua, M.A., late Bombay C.S.—Educ. at Trinity Hall, Cambridge; apptd. after exam. of 1859; arrived, 26th Oct., 1860, and served in Bombay as asst. collr. and mag., and acting under sec. to govt.; talukdari settlt. officer, 1874-76 and 1876-77; on special duty, Baroda, 1877-79; junr. collr. and mag., Ahmadnagar, May, 1879; senr. collr. and mag., and pol. agent, Satara, May, 1884; retd., 1886.

KING, Lucas Blacker Burnet, M.A., late Bengal C.S.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1859; arrived, 11th Oct., 1860; from Nov., 1861, served in Bengal in various grades, and as supt. of survey, and district and sessions judge; retd., August,

1885.

KING, Lucas White, C.S.I., B.A., LL.D., Indian C.S. (dep. commr., Punjab).—Educ. at Ennis Coll., and Trinity Coll., Dublin; apptd. after exam. of 1876; arrived, 27th Nov., 1878, and served in the Punjab as asst. commr.; transfd. to foreign dept. as offg. asst. commr., Ajmir, June, 1885; pol. agent, Oct., 1885; asst. to rest., Mysore, and sec. to chief commr., Coorg, July, 1887; on special duty with Maharaja of Mysore, Dec., 1887; first asst. to agent for Central India, Feb.-July, 1888; retransfd. to Punjab as asst. commr., Sept., 1890; also pol. officer, Shirani field force, Oct., 1890; dep. commr., Nov., 1893; on special duty with Waziristan delimitation commn., 1894-95; pol. officer with Tirah expedny. force, Oct., 1897—Jan., 1898; C.S.I., May, 1898; author of a history of the Barakzai coinage of Afghani-

KING, MAURICE, M.I.C.E., late India Public Works Dept.—Trained at Calcutta Civil Engrg. Coll.; apptd., 20th Jan., 1868, and employed on irrign. works in the N.W. Prov. and Oudh; exec. engr., April, 1876; transfd. to Burma as suptg. engr., May, 1893; re-transfd. to N.W. Prov., Nov., 1896; retd., March, 1898

KING, WALTER GAWEN, C.I.E., M.B., C.M. D.P.H., Lieut.-Col., Indian Med. Service (sanitary commr., Madras).—Arrived, 31st Oct., 1874, and served under the mil. dept. in Madras and Burma; apptd. civil surgn., June, 1877; also supt. of jail, March, 1878; reverted to mil. dept., Jan., 1892; acting supt., Madras lunatic asylum, April, 1893; sanitary commr., June, 1895; C.I.E., June, 1899.

KING, WILLIAM HENRY, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 21st Dec., 1868, and posted to Bengal; transfd. to mil. works, April, 1872; exec. engr., Sept., 1879; retransfd. to Bengal, 1879; employed in Baluchistan, 1885-88, and acted as joint sec. to govr.—

gen.'s agent; retd., Sept., 1894.

KING-HARMAN, MONTAGUE JOCELYN, Col., I.S.C., late Mil. Secretariat, Govt. of India. —First commn., 2nd Oct., 1860; served in Hazara campaign, 1868 (medal), and Lushai expedn., 1871-72; dep. asst. quartermaster-gen., Bengal, 1877; dep. sec., mil. dept., govt. of India, Aug., 1892, till Aug., 1897; placed on unemployed supy. list, Mar., 1900.

KINGSFORD, DOUGLAS HOLLINSHEAD, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Haileybury Coll., and Trinity Coll., Oxford; apptd. after exam. of 1893; arrived, 28th Dec.,

1804, and served in Bengal as asst. mag. and collr. and asst. settlt. officer.

KINGSMILL, James, late Central Press, Bombay.—Gen. supt. of the central press, and editor of the 'Bombay Govt. Gazette,' March, 1872-1891.

KINSMAN, FREDERICK, B.Sc., late India Telegraph Dept.—Apptd. asst. supt., 24th Feb., 1870; supt., Sept., 1886; personal asst. to dir.gen., Feb.-May, 1883; in charge, Upper Burma divn., May, 1893; chief supt., March, 1897; retd., March, 1900.

KIPLING, JOHN LOCKWOOD, C.I.E., late Educn. Dept., Punjab.—Joined the govt. service as architectural sculptor, Bombay, May, 1865; from April, 1875, served in the Punjab as principal of Mayo sch. of industrial art, and curator, Lahore museum; retd., May, 1893.

KIRK, HENRY ALEXANDER (director, India Telegraph Dept.).—Joined the service as asst. supt., 24th Feb., 1870; supt., March, 1876; served during the Afghan war, 1879-80; in charge, telegraph workshops, Calcutta, Oct., 1885; chief supt., Sept., 1896; director, May, 1000.

KIRKPATRICK, HENRY CLARE (reporter, Bombay high court).—Joined the service 8th Jan., 1878, and served as reporter to the high

court.

KIRKWOOD, Townsend Molloy, late Bengal C.S.—Educ. at Bromsgrove Gr. Sch.; apptd. after exam. of 1862; arrived, 2nd Dec., 1863, and served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and district and sessions judge; also in the public works dept., 1869–71, and was on famine duty, Bhagalpur, 1874; retd., 1888.

KIRTON, WILLIAM FERDINAND, Indian C.S. (asst. supt., N.W. Prov. and Oudh).—Educ. at Queen's Coll., Trinidad, Corpus Christi Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; asst. supt.,

Nov., 1898.

KISCH, HERMANN MICHAEL, M.A., B.L., Indian C.S. (postmaster-gen., Bengal). — Educ. at Univ. Coll., London, and Trinity Coll., Cambridge; apptd. after exam. of 1871; arrived, 24th Oct., 1873; asst. mag. and collr., Bengal, Nov., 1873; on famine duty in 1874 and 1877; asst. to dir.-gen. of statistics, Feb., 1875; offg. under sec., govt. of Bengal, rev. and gen. depts., May, 1878; under sec., jud. and pol. depts., Jan., 1880; offg. sec. in the finl. dept., June, 1881; offg. under sec., govt. of India, rev. and agricl. dept., Dec., 1883; postmr.-gen.. Bengal, Nov., 1885; offd. as dep. sec., fin. and commerce dept., in 1889, and as dir. gen. of post office of India in 1890-91 and 1893-95; on depn. to Vienna postal congress, 1891; dep. dir.-gen. of post office, Feb., 1897; on depn. to Washington postal congress, 1897; postmaster-gen., Bengal, Dec., 1900; author of statistical accts. of Chittagong and other districts.

KISSORY MOHUN CHATTERJEE, B.A., B.L. (judge, Calcutta small cause court).—Offd. as judge of Calcutta small cause court in 1888 and 1889, and was confd. in that post, 3rd Oct., 1889; author of a legal treatise on the transfer of immovable property.

KITCHIN, ARTHUR JAMES WARBURTON B.A., Indian C.S. (asst. commr., Punjab).—

Educ. at Clifton Coll., and Pembroke Coll., Cambridge; apptd. after exam. of 1892; arrived, 4th Jan., 1894, and served in the Punjab as asst. commr.

KITTS, EUSTACE JOHN, late Indian C.S. (N.W. Provs. and Oudh).—Educ. at Portland Gr. Sch., Mill Hill Gr. Sch., and Univ. of London; apptd. after exam. of 1872; arrived, 29th Oct., 1874, and served in the N.W. Prov. as asst. mag. and collr., and in Berar as asst. commr. and small cause court judge; on famine duty in Madras, 1877–78; asst. commr., Ajmir, 1883; from April, 1884, served in the N.W. Prov. as joint mag., asst. commr., and small cause court judge; district and sessions judge, Dec., 1890; retd., Dec., 1901; author of 'Berar Census Report' (1882), and 'Castes and Tribes found in India' (1885).

KNAPP, ARTHUR ROWLAND, Indian C.S. (under sec. to govt., Madras).—Educ. at Westminster, and Christ Church, Oxford; apptd. after exam. of 1889; arrived, 20th Nov., 1891, and served in Madras as asst. collr. and mag.; under see to govt., Feb.. 1899.

KNIGHT, RAYMONT, Indian C.S. (judge and sess. judge, Bombay).—Educ. at St. Paul's Coll., Stony Stratford, and Univ. Coll., London; apptd. after exam. of 1882; arrived, 12th Jan., 1885, and served in Bombay as asst. collr. and forest settlt. officer; 1st asst., May, 1896; judge and sessions judge, Feb., 1897.

KNOWLYS, HENRY BOLD, late Berar Commn.—Served as a writer in the Ceylon civil service, Feb., 1859, to Aug., 1866; from Sept., 1866, served in the Haidarabad assigned districts as asst. commr.; small cause court judge, Sept., 1873; dep. commr., May, 1886; retd., July,

KNOX, George, late Punjab Administration. -Asst. engr., May, 1854; from June, 1856, served in the Punjab commn. as personal asst. to commr., dep. commr., and offg. commr.; retd.,

KNOX, GEORGE EDWARD, Indian C.S. (judge, high court, N.W. Prov. and Oudh). Educ. at Merchant Taylors' Sch. and Univ. Coll., London; apptd. after exam. of 1864; arrived, 21st Nov., 1865, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; from March, 1877, served in the jud. dept. as small cause court judge, and district and sessions judge; member of the provl. legisl. council, 1886 and 1889; legal remembrancer, Sept., 1887; judge of the high court, N.W. Prov., Dec., 1890; author of a Digest of the Criminal Law of the Bengal Presidency, a 'Digest of Civil Procedure,' 'The Legal Remembrancer,' 1879-82, and 'Treatise upon the Indian Stamp Law.'

KNOX, HORACE CHALONER, M.I.C.E., late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1875, and posted to state railways; exec. engr., May, 1885; retd., 1898.

KNOX, Hubert Thomas, B.L., late Madras C.S.—Apptd. after exam. of 1866; arrived, 4th Dec., 1868, and served in Madras as asst. mag. and collr., joint sessions judge for trying Rumpa cases, and asst. commr (Nilgiris); sub-collr. and joint mag., Oct., 1884; district and sessions judge, Nov., 1887; collr. and mag., Nov., 1888; retd., Jan., 1892.

KNYVETT, ALEXANDER VANSITTART (dep. inspr.-gen. of police, Bengal).-Joined the service, 1st Jan., 1867, as asst. supt. of police; district supt., Dec., 1876; personal asst. to the inspr.-gen. of police, May, 1892; dep. insp.gen., April, 1899.

KNYVETT, CHARLES FREDERICK (dep. inspr. gen. of police, N.W. Prov. and Oudh).—Joined the service, 25th June, 1869, as acting asst. district supt.; confd., Oct., 1873; district supt., Dec., 1878; dep. inspr.-gen. of police, Jan., 1895.

KNYVETT, WILLIAM LEYCESTER NATHANIEL, Col., I.S.C., late Police Dept., Bengal.—First commn., 10th June, 1854; served in the dept. from June, 1863, as district supt.; dep. inspr.gen., April, 1885; offg. inspr.-gen., July, 1888;

reverted to mil. duty, 1891.

KONSTAM, EDWIN MAX, Indian C.S. (joint mag. and dep. collr., Bengal). — Educ. at Marlborough, and King's Coll., Cambridge; apptd. after exam. of 1888; arrived, 29th Nov., 1890, and served in Bengal as asst. mag. and collr.; under sec. to govt., Feb., 1896; joint mag. and dep. collr., July, 1898.

KOUGH, CHARLES, B.A., late Indian C.S. (Madras).—Educ. at Kingstown, Dungannon, and Trinity Coll., Dublin; apptd. after exam. of 1865; arrived, 16th Dec., 1867, and served in Madras as asst. collr. and mag., head asst., and sub-collr. and joint mag.; forest settlt. officer, March, 1884; collr. and mag., Nov., 1887; retd., July, 1894.

KRISHNA GOVINDA GUPTA, B.L., Indian C.S. (mag. and collr., Bengal). — Educ. at Maimansingh Zilla Sch., Pogose Sch., Dacca, and Calcutta Univ.; apptd. after exam. of 1871; arrived, 24th Oct., 1873, and served in Bengal as asst. mag. and collr.; on famine duty, 1874; joint mag. and dep. collr., Sept., 1884; mag. and collr., Oct., 1889; junr. sec. to the board of rev., May, 1890; commr. of excise, Bengal, March, 1893; mag. and collr., March, 1895.

KRISHNA LAL DUTTA (asst. acct.-gen., *Madras*).—Joined the service, March, 1881; chief supt., comptr. and audr. gen.'s office, May, 1891; asst. comptr. gen., Calcutta, April, 1896; asst. acct.-gen., Madras, May, 1900.

KUCHLER, GEORGE WILLIAM, B.A. (prof., Presy. Coll., Calcutta). — Apptd. profr., presy. coll., Calcutta, March, 1885; has held professorships at Patna Coll., and at the Sibpur Engrg. Coll.

KYNOCH, George Collingwood, late Burma customs.—Joined the service, June, 1877, and served as asst. sec. to chief commr.; chief collr. of customs, April, 1896; retd., April, 1900.

LAINÉ, ABRAHAM JAMES, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Elizabeth Coll., Guernsey, and Pembroke Coll., Oxford; apptd. after exam. of 1899; arrived, 3rd Dec., 1900, and served in Bengal as asst. mag. and collr.

LAING, James Anderson, M.D., Surgn.-Lieut.-Col., late Madras Med. Dept.—Asst. surgn., 1st April, 1870; arrived, 26th Dec., 1870, and served as civil surgn. and supt. of jail, and acting rest. surgn. at the gen. hosp., Madras; dep. sanitary commr. and inspr. of vaccn., Feb., 1878; commr., June, 1888; retd., Sept., 1895.

LAKSHMAN GOPAL DESHMUKH, B.A., Statutory C.S. (1st asst., Bombay). — Apptd. probr. under native civil service rules, 16th April, 1881, and asst. collr. and mag.; confd.,

19th June, 1885; 1st asst., Jan., 1895.

LAMB, RICHARD AMPHLETT, C.I.E., Indian C.S. (senr. collr., Bombay).—Educ. at Highgate Gr. Sch.; apptd. after exam. of 1877; arrived, 21st Oct., 1879, and served in Bombay as asst. collr. and mag.; forest settlt. officer, Khandesh, March, 1885; served in Burma as dep. commr.. 1887-90 (medal with clasp); 1st asst. collr. and mag., Aug., 1892; joint collr. and collr. and mag., Sept., 1896; acting chairman, Poona plague committee, October, 1897; senr. collr., April, 1899; C.I.E., Nov., 1901.

LAMBE, WILLIAM, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1866; arrived, Oct., 1868, and served in the N.W. Prov. as asst. mag. and collr., joint mag. and dep. collr., dep. commr., and mag. and collr.;

retd., Nov., 1895.

LAMBERT, George Bancroft, B.A., Indian C.S. (asst. mag. and collr., N.W. Provs. and Oudh).—Educ. at Magdalen Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1896; arrived, 6th Dec., 1897, and served in the N.W. Provs. as asst. mag. and collr. and asst. commr.

LAMBERT, George Buchanan, A.M.I.C.E., Madras Public Works Dept. (exec. engr.)-Entered the service, Oct., 1887, as asst. engr.;

exec. engr., Jan., 1891.

LAMBERT, SIR JOHN, K.C.I.E., late Police Dept., Bengal.—Served from 23rd Nov., 1863, as asst. and district supt.; visitor of the presidency jail, and of the lunatic asylums, July, 1872; dep. commr. of police, Calcutta, Feb., 1874; served under the govt. of India, foreign dept., from March, 1882, to March, 1884, as offg. gen. supt. of the operations for the suppression of thagi and dakaiti; acted as commr., Calcutta, and prest. of the boiler commn., 1885-86; commr. of police, Calcutta, April, 1889; member of provl. legisl. council, June, 1892; K.C.I.E., June, 1893; retd., May, 1897.

LAMBOURN, GEORGE ERNEST, Indian C.S. (assi. mag. and collr., Bengal).—Educ. at Oxford High School and Balliol Coll., Oxford; apptd. after exam. of 1899; arrived 17th Dec., 1900, and served in Bengal as asst. mag. and

LANE, CLAYTON TURNER, C. I. E., Col., I.S.C., late Berar Commn.—Ensign, Bengal army, 11th Dec., 1858; from March, 1863, served in the Punjab as asst. supt. and district supt. of police; transfd. to Berar police, Sept., 1865; inspr.-gen. of police, &c., Haidarabad assigned districts, April, 1877; C.I.E., May, 1895; rank of dep. commr., June, 1895; placed on unemployed supy. list, Feb., 1899.

LANE, James Horsburgh, M.I.E.E., late India Telegraph Dept.—Apptd., 1st Feb., 1857 supt., 1st grade, Bombay, Aug., 1870; dir. ot traffic, Feb., 1879; dep. dir.-gen., April, 1890; offg. dir.-gen., 1892; retd., June, 1894; compiler

of 'Word Code for Foreign Telegrams.'

LANE, John Macdonald, M.I.E.E., late India Telegraph Dept.—Apptd., 22nd Sept., 1862; supt., Bengal, Oct., 1869; served subsequently in the Malabar Coast, Nagpur, British Burma, &c., divns.; retd., April, 1891.

LANE, WILMOT, B.L., late Bengal C.S. (N.W. Prov. and Oudh). — Apptd. from Haileybury,

1854; arrived, 13th Jan., 1855, and served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr., and in Oudh as offg. dep. commr., Lucknow; mag. and collr., Jan., 1872; civil and sessions judge, Aug., 1877; commr., Sept., 1880; offd. as member, board of rev., N.W. Prov., 1883; retd., April, 1889.

LANG, ARTHUR MOFFATT, Col., R.E., late India Public Works Dept.—First commn., June, 1852; arrived, July, 1854, and served in the Punjab; exec. engr., March, 1857; served during the Mutiny (medal and clasps); asst. to chief engr., Oudh, April, 1858; asst. sec., public works dept., Oudh, July, 1865; principal, Thomason coll., 1871-77; suptg. engr., dep. inspr.-gen., mil. works, and sec., defence committee, Feb., 1879; sec. to agent to govr.-gen., Baluchistan, public works dept., Feb., 1881; chief engr., and sec. to chief commr., British Burma, public works dept., Jan., 1883; joint sec., buildings and roads and railway branches, N.W. Prov. and Oudh, July, 1885; retd., Dec., 1888.

LANG, Basil,—Offd. as advocate-gen., Bombay High Court, May-Nov., 1891, and from April, 1892; confd., 23rd Oct., 1893; resgd.,

Dec., 1901.

LANG, JOHN, Indian C.S. (political agent, Bhopal).—Educ. at Clifton Coll., and Trinity Hall, Cambridge; apptd. after exam. of 1888; arrived, 28th Nov., 1890, and served in Bengal as asst. mag. and collr., and offg. under sec. to govt.; joint mag. and dep. collr., Dec., 1896; political agent, Dec., 1900.

LANG, RICHARD TICKELL MONTGOMERY, Col., late Punjab Commn.—Arrived, 20th Nov., 1859; from May, 1862, served in the Punjab asasst. and dep. commr.; offg. commr., 1881-82;

retd., March, 1895.

LANG, Robert Dacres Menzies, India Public Works Dept. (exec. engr.).—Trained at the Royal Indian Engrg. Coll.; apptd. to the dept. as asst. engr., Sept., 1879; exec. engr., Jan., 1894.

LANGLEY, ALEXANDER, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Christ's Hosp., and Pembroke Coll., Oxford; apptd. after exam. of 1894; arrived, 10th Dec., 1895, and served in the Punjab as asst. commr.

LANGLEY, EDWARD HARTLEY RAYNSFORD, B.A. (Dub.), M.R.C.S. (Lon.), Brigade-Surgn., late Med. Dept., Bombay.—Joined the Bombay med. service, 23rd July, 1858, and was employed under the mil. dept., and as acting civil surgn. in various stations; served in China in 1860-62; presidency surgn. and marine surgn., Bombay,

Oct., 1876; retd., Nov., 1889.

LANSDOWNE (Marquess of), Right Hon. HENRY CHARLES KEITH FITZMAURICE, K.G., G.C.S.I., G.C.M.G., G.C.I.E., D.C.L. (sec. of state for foreign affairs).—Born, 1845; educ. at Eton, and Balliol Coll., Oxford; succeeded to the marquisate in 1866; a lord of the treasury, 1868-72; under sec. of state for war, 1872-74; under sec. of state for India, April to July, 1880; govr.-gen. of Canada, May, 1883; apptd. govr.-gen. of India, and assumed office, 10th Dec., 1888; returned to England, 27th Jan., 1894; hon. D.C.L., Oxford, 1888; K.G., 1894; sec. of state for war in Lord Salisbury's third administration, July, 1895, Nov., 1900; sec. of state for foreign affairs, Nov., 1900.

LARGE, Philip Townsend Somerville. B.C.E., M.I.C.E., late India Public Works Dept.

—Apptd. asst. engr., 21st Dec., 1868, and posted to Bombay; transfd. to state railways, Punjab, Jan., 1870; exec. engr., Jan., 1880; employed on Bengal-Nagpur railway, Oct., 1884; services lent to Gwalior state, Oct., 1892; suptg. engr., Feb., 1893.; retd., April, 1897.

LARKINS, ARTHUR BROOKS (dir., construction · branch, Indian Telegraph Dept.).— Apptd. asst. supt., 30th Oct., 1869, and employed on various lines, including Tavoy-Siam line; supt., March, 1886; dir., construction

branch, April, 1895.

A.M.I.C.E., LARMINIE, John Charles, late Madras Public Works Dept.—Joined the service, 21st Dec., 1868, as proby. asst. engr.; exec. engr., Sept., 1877; suptg. engr., Aug.,

1894; retd., Feb., 1901.

LARYMORE, ALEXANDER DOUGLAS, late Jail Dept., Bengal.—Served in the Behar cavalry as trooper, 1857-58; joined the Bengal police as asst. supt., 31st July, 1862; district supt., June, 1872; on famine relief duty, 1874; jail supt., Jan., 1877; has offd. as inspr.-gen. of

jails; retd., Nov., 1898.

LAST, Walter Arthur William, Indian C.S. (joint mag., N.W. Prov. and Oudh).— Educ. at Westminster, and Clare Coll., Cambridge; apptd. after exam. of 1889; arrived, 19th Nov., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; ass!. settlt. officer, Sept., 1894; settlt. officer, Oct., 1896; joint mag., Dec., 1896.

LATHAM, Francis Law, M.A., B.L., late Jud. Service, Bombay.—Offd. as remembrancer of legal affairs, 1872-73, and as advocate-gen., and judge of the high court, Bombay, for various periods between 1880 and 1884; advocate-gen.

Bombay, March, 1884, to Oct., 1893.

LA TOUCHE, SIR JAMES JOHN DIGGES, K.C.S.I., B.A., Indian C.S. (Lieut.-Governor, N.W. Prov. and Oudh).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1865; arrived, 4th Dec., 1867; served in the N.W. Prov. as asst. mag. and collr., and asst. settlt. officer, till Dec., 1871, when he was transfd. as settlt. officer to Ajmir; offg. dep. commr., Ajmir; returned to the N.W. Prov., 1875, and served as district supt. of police, settlt. officer, &c.; from Aug., 1886, served in Upper Burma as commr.; rejoined the N.W. Prov. and Oudh as mag. and collr., April, 1890; member of provl. legisl. council, Dec., 1891; commr. and agent, Benares, April, 1893; chief sec. to govt., Dec., 1893; C.S.I., Jan., 1896; member, board of rev., Dec., 1896; member of viceroy's legisl. council, Oct., 1897, and again Jan., 1899; offg. lieut.-govr., N.W. Prov., May, 1898; confd., Dec., 1901; K.C.S.I., Nov., 1901; author of 'Gazetteer of Ajmir-Mairwara.'

LA TOUCHE, James Norman Digges, India Public Works Dept. (exec. engr.).—Trained at the Royal Indian Engrg. Coll.; apptd. to the dept. as asst. engr., Sept., 1880, and posted to Cent. Provs.; exec. engr., Aug., 1893; dep. consulting engr. for railways, Calcutta, April,

1895; ditto, Bombay, Feb., 1896. LA TOUCHE, Thomas Henry Digges, B.A., Geological Survey of India (supt.).— Apptd. asst. supt., geol. survey, Nov., 1881; dep. supt., April, 1887; supt., July, 1894; has written several publications of the geol. survey.

LA TOUCHE, WILLIAM PAGET, Lieut.-Gen., I.S.C., late Salt Dept., Bombay.—First commn., Bombay army, Sept., 1854; served in the Persian war, 1856, and the Mutiny campaign; apptd. asst. mag., Dec., 1859, and asst. district supt. of police, Jan., 1865; acting pol. supt., Palanpur, 1867; from Dec., 1867, served as asst. and district supt. of police; and from Feb., 1883, as dep. collr. of salt rev.; returned to Europe,

LAUDERDALE (EARL OF), Rt. Hon. Fred-ERICK HENRY MAITLAND, Lieut.-Col., I.S.C.— First commn., 4th Hussars, Feb., 1861; served in Central India in civil employ from 1869 as boundary officer, and pol. asst.; 2nd asst. agent, Indore, 1877; 1st asst., 1878; addl. pol. agent and supt., Charkhari, 1880; retd., Jan.,

LAUGHLIN, ROBERT CAMPBELL, M.I.E.E., late India Telegraph Dept.—Joined the dept. as asst. supt., Oct., 1866; held charge of various divns., chiefly in Madras and Bengal, and of the telegraph stores, Calcutta; retd., May,

1891.

LAUGHTON, Daniel Wilson, Major-Gen., I.S.C., late Berar Commn.—First commn., Jan., 1854; arrived, April, 1854; from Jan., 1865, served in the Haidarabad assigned districts as asst. commr., small cause court judge, and cantonmt. mag.; acted as inspr. - gen. of registrn., 1873; dep. commr., Feb., 1885; retd., May, 1886.

LAURIE, Henry Montague, B.A., B.L., Indian C.S. (dep. commr., Central Prov.).-Educ. at Balliol Coll., Oxford; apptd. after exam. of 1884; arrived, 23rd Nov., 1887, and served in the Central Prov. as asst. commr., and offg. under sec.; acted as commr. of excise in 1892; dep. commr., June, 1895; and sec. to

chief commr., April, 1900.

LAURIE, Lewis Kossuth, B.L., late Indian C.S. — Educ. at King's Coll., London; apptd. after exam. of 1871; arrived, 27th Oct., 1873, and served in the Central Prov. as asst. commr., and in various acting appts.; under sec., Oct., 1885; judge, small cause court, Jabalpur, Jan., 1890; dep. commr., Dec., 1890; commr. of excise, Jan., 1891; inspr.-gen. of police and jails, April, 1892; sec. to chief commr., April, 1895; commr., Sept., 1895; author of a digest of rulings of jud. commrs., Central Prov., in civil cases (1881), and some manuals relating to the Central Prov.; retd., Jan., 1900.

LAURIE, MAXWELL, Indian C.S. (dep. commr., Burma).—Educ. at Watson's Coll., Edinburgh, Edinburgh Univ., and St. Peter's Coll., Cambridge; apptd. after exam. of 1887; arrived, 9th Dec., 1889, and served in Burma as asst. commr. and settlt. officer; dep. commr.,

April, 1901.

LAW, SIR EDWARD FITZGERALD, K.C.M.G., Govt. of India.—Entered the Royal Artillery as lieutenant, 1868; served in the Suakin campaign of 1885; entered the diplomatic service in 1887 as commercial attaché at St. Petersburg; minister resident at Athens, 1898; K.C.M.G., May, 1898; member of the council of the Ottoman debt, at Constantinople, Jan., 1899; financial member of the govr.-gen.'s council, March, 1900.

LAW, Victor Edward, Maj.-Gen., Madras cavalry, late Foreign Dept., Govt. of India.— First commn., Madras cavalry, 20th April, in Rajputana as supt. of railway police, 1872-77; pol. agent, Jaipur, 1877, and afterwards in Alwar, 1877-83; asst. at Sujangarh to govr.-gen.'s agent in Rajputana, Feb., 1884; agent with king of Oudh, and supt. of pol. pensions, March, 1884; in charge of ex-Amir Muhammad Yakub Khan 🛭 of Kabul, Aug., 1884; rest., Jaipur, April, 1895;

returned to Europe, April, 1897.

LAWRENCE, ALEXANDER JOHN, C.I.E., late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Haileybury, 1856; arrived, 10th Nov., 1856; served from March, 1858, in the N.W. Prov. as asst. mag. and collr., and settlt. officer, and in the Central Prov. as settlt. officer of Bhandara; mag. and collr., Oct., 1874; commr., Allahabad, April, 1885, and Meerut, April, 1889; C.I.E., May, 1888; retd., Nov., 1891.

LAWRENCE, EDWARD, B.A., Indian C.S. (senr. collr. and mag., Belgaum). — Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1876; arrived, 12th Nov., 1878, and served in Bombay as asst. collr. and mag., and forest settlt. officer; also acted as asst. to the pol. rest. at Aden, March, 1882, and as under sec. to govt.; under sec. to the govt. of India, fin. and commerce dept., April, 1889; dep. acctnt.-gen., Bombay, April, 1890; acctnt.-gen., N.W. Prov. and Oudh, Aug., 1894; senr. collr. and mag., and pol. agent, Jhalawar, Nov. 1899; Belgaum, April, 1901.

LAWRENCE, HENRY JOHN, Lieut.-Col., late Punjab Commn.—Arrived, 14th Feb., 1862; from Aug., 1866, served in the Punjab as asst. commr., and jud. asst.; district judge, Nov., 1884; divl. judge, Jan., 1885; retd., March,

x895.

LAWRENCE, HENRY STAVELEY, Indian C.S. (under sec. to govt., Bombay). — Educ. at Haileybury Coll., and Magdalen Coll., Oxford; apptd. after exam. of 1888; arrived, 23rd Nov., 1890, and served in Bombay as asst. collr. and mag.; 2nd asst., Sept., 1896; under sec. to govt. rev. and finl. depts., May, 1898; 1st asst., Sept.,

1900.

LAWRENCE, WALTER ROPER, C.I.E., late Indian C.S. (private sec. to Viceroy).—Educ. at Cheltenham Coll., and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 5th Dec., 1879, and served in the Punjab as asst. commr., and in Ajmir and Merwara as pol. asst. and mag.; under sec. to govt., Punjab, 1885 and 1886; under sec. to govt. of India, rev. and agricl. dept., Sept., 1886; offd. as sec. in 1888; settlt. officer, Kashmir, April, 1889; C.I.E., Jan., 1891; retd., Mar., 1897; author of 'The Valley of Kashmir,' 1895; apptd. private sec. to the Viceroy (Lord Curzon), Jan., 1899.

LAWRIE, EDWARD, M.B., Lieut.-Col., Indian Med. Service (residency surgn., Haidarabad). -First commn., Bengal med. service, 15th Nov., 1872; rest. surgn., Calcutta med. coll. hosp., April, 1874; profr., med. coll., June, 1875; civil surgn., Monghyr, March, 1879; profr. of surgery, Lahore med. sch., and meteorological reporter, Oct., 1879; residency surgn.,

Haidarabad, Oct., 1885.

and collr., Bengal).—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of served in Bengal as asst. mag. and collr.; 1886; arrived, 30th Oct., 1888, and served in transfd. to Assam as asst. commr., Dec., 1892; Bengal as asst. mag. and collr.; joint mag. and | dep. commr., Feb., 1899.

1859; attaché, foreign dept., July, 1872; served dep. collr., March, 1895; mag. and collr.,

March, 1900.

LEACH, EDMUND ARTHUR (supt. Indian Telegraph Dept.).—Apptd. to Indo-European Telegraph Dept., Feb., 1873; transfd. to Indian Tel. Dept., Sept., 1878, as asst. supt.; supt., Oct., 1887; served in Mu Valley Railway, 1890, and received Burma medal and clasp.

LEAPINGWELL, ARTHUR HENRY, Lieut.-Col., late Indian Med. Service.—Joined the service, 1st April, 1873, and was employed under the mil. dept.; from Nov., 1879, served as supt., lunatic asylum, Madras, zillah surgn. and civil surgn.; district surgn., Calicut, March, 1892; Vizagapatam, March, 1893; retd., March, 1901.

LEATHER, JOHN WALTER, Ph.D., F.I.C., F.C.S. (asst. agricl. chemist to the govt. of India). -Apptd. agricl. chemist to the govt. of India, 17th Nov., 1892; asst. agricl. chemist to the govt.

of India, Aug., 1898.

LE BRETON, WILLIAM INGLIS, I.S.C., late Public Works Dept., Bombay.— First commn., royal artillery, Dec., 1864; arrived, 1st Nov., 1865; joined the dept., Nov., 1866, and served in Bombay till Nov., 1869, and subsequently as asst. comptr., dep. comptr., and comptr. of accts. in the Punjab, N.W. Prov., Bombay, and Calcutta; from Dec., 1879, served as examr. of guaranteed railway accts., Bombay; examr., public works accts., Bombay, Feb., 1887; retd., June, 1888.

Alexander, Lieut.-Col., LEE, WILLIAM Indian Med. Service (dist. med. officer, Madura).— First commn., Sept., 1876; on mil. duty till Oct., 1884; civil surgn., Mangalore, Oct., 1884; dist. med. and sany. officer, Tanjore, July, 1897; surgn. 1st dist. Madras, and inspr. of emigrants, May, 1898; dist. med. officer, Madura, March,

LEE, WILLIAM HERBERT, B.A., Indian C.S. (district and sessions judge, Bengal).—Educ. at Merchant Taylors' Sch. and St. John's Coll., Oxford; apptd. after exam. of 1884; arrived, 19th Dec., 1887, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., June, 1890; retransfd. to Bengal as joint mag. and dep. collr., Nov., 1895; mag. and collr., April, 1897; district and sessions judge, June, 1898; author of a history of Puri, &c.

LEEDS, ROBERT JAMES, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at King's Coll., London; apptd. after exam. of 1860; arrived, 25th Sept., 1861, and served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; from Nov., 1879, served in the jud. dept. as civil and sessions judge; retd., April, 1887.

LEEDS, WILLIAM HENRY ARTHUR ST. JOHN, Indian C.S. (dep. commr., Burma).-Educ. at Cheltenham Coll., and New Coll., Oxford; apptd. after exam. of 1883; arrived, 9th Dec., 1885, and served in Bengal as asst. mag. and collr.; transfd. to Burma as asst. commr., Nov., 1888; offd. as dir. of land records and agric., 1890-91; dep. commr., June, 1893; offd. as commr., Arakan, March, 1899; presdt., Rangoon municipality, Aug., 1899.

LEES, DONALD HECTOR, Indian C.S. (dep. commir., Assam).—Educ. at N. London Coll. LEA, JAMES HERBERT, Indian C.S. (mag. | Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1888; arrived, 1st Dec., 1890, and

LEES, OSWALD CAMPBELL, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. as asst. engr., 24th Sept., 1878, and posted to Bengal irrgn. branch; exec. engr., May, 1890; under sec. to govt., March, 1895; under sec. to govt. of India, Nov., 1897, to April, 1901.

LEES, REGINALD OSWELL, India Telegraph Dept. (supt.).—Trained at Cooper's Hill Coll.; apptd. to the telegraph dept. as asst. supt.;

Sept., 1879; supt., Nov., 1894.

LEE-WARNER, John, late Madras C.S.— Educ. at Marlborough Coll., and Magdalen Coll., Oxford; apptd. after exam. of 1863, and served in Madras as asst. collr. and mag.; on special duty, inquiring into condition of poorer classes, N. Arcot and Salem, 1868; special asst. collr., Madura, for the management of the Ramnad estate, 1871-78; sub-collr. and joint mag., Jan., 1882; acting collr. of sea customs, Madras, May, 1884; district and sessions judge, Kistna, Oct., 1884; collr. and mag, Dec., 1884; retd., Jan.,

LEE-WARNER, SIR WILLIAM, K.C.S.I., M.A., late Indian C.S. (pol. sec., India Office). —Educ. at Rugby Sch., and St. John's Coll., Cambridge; apptd. to the Bombay civil service after exam. of 1867: arrived, 8th Nov., 1869, and served in Bombay as asst. collr. and mag., private sec. to govr., and acting under sec.; from Dec., 1876, to Aug., 1878, served in Sind as asst. commr., &c.; member of the educn. commn., Calcutta, 1882; in 1884 acted as junr. under sec. to govt. of India. foreign dept., and as press commr.; acting dir. of public instrn., Bombay, March, 1885; on special duty in the Haidarabad state, Nov., 1885; acting pol. agent, Kolhapur, Jan., 1886; also prest. of the regency council, May, 1886; sec. to govt. of Bombay, pol., &c., depts., Aug., 1887; C.S.I., Jan., 1892; addl. member of govr.-gen.'s council, 1893-94, and in 1895; rest. in Mysore, and chief commr. of Coorg, Feb., 1895; retd. from the civil service, Sept., 1895; sec., pol. and secret dept., India office, Sept., 1895; K.C.S.I., May, 1898; author of 'The Protected Princes of India; 'The Citizen of India,' &c.

LE FANU, WILLIAM JOSEPH HENRY, B.A., B.L., late Indian C.S., Madras.—Educ. at Kingstown Sch., Tipperary Gr. Sch., and Trinity Coll., Dublin; apptd. after exam. of 1864; arrived, 28th Oct., 1865, and served in Madras as asst. collr. and mag., and sub-collr. and joint mag.; district and sessions judge, Kistna, Dec., 1885; collr. and mag., Jan., 1886; acted as member, board of rev., 1893; acting collr. of sea customs, &c., April, 1895; member of rev. board and commr. of land rev., Dec., 1898; compiler of 'Salem District Manual; offd. as famine commr., Madras, May, 1897; addl. member of Madras legisl. council, March, 1900; retd., Oct., 1900.

LEFTWICH, CHARLES GERRANS, B.A., Indian C.S. (asst. commr., Central Prov.).—Educ. at Christ's Hospl., and at St. John's Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1895; arrived, 11th Dec., 1896, and served in the Central Prov. as asst. commr.

LEGEYT, PHILIP HARRISON, Major-Gen., I.S.C., late Pol. Dept., Bombay.—Arrived, 27th March, 1851; was employed under the mil. dept., including service with the Persian expedny. force (medal and clasp); served sub-

sequently with the Gujarat irregular horse, and also acted as asst. pol. agent, Mahi Kantha; from May, 1863, served in the pol. dept. as asst. pol. agent, Kathiawar and Cutch, and mag. of Bhaunagar; pol. agent, Mahi Kantha, 1872-80; pol. supt., Palanpur, Sept., 1880; returned to Europe, 1889.

LEGGATT, EDWARD OWEN EVERY, B.A., Indian C.S. (district and sessions judge, N.W. Prov. and Oudh).—Educ. at St. Paul's Sch., and Lincoln Coll., Oxford; apptd. after exam. of 1882; arrived, 2nd Dec., 1885, and served in the N.W. Prov. and Oudh as asst. commr., and asst. supt. and judge of the small cause court. Dehra Dun; joint mag., May, 1890; district and

sessions judge, Oct., 1895.

LEGGATT, Ernest Hugh Every, Indian C.S. (dist. judge and sess. judge, Bonibay).—Educ. at St. Paul's Sch., and Keble Coll., Oxford; apptd. after exam. of 1889; arrived, 15th Dec., 1891, and served in Bombay as asst. collr. and mag.; 2nd asst., June, 1897; joint judge and sess. judge, July, 1898; dist. judge, May, 1899.

LEGH, EDMUND WILLOUGHBY, Indian C.S. (asst. collr. and mag., Madras).—Equc. at Malvern Sch., and Univ. Coll., Oxford; apptd. after exam. of 1896; arrived, 6th Dec., 1897, and served in Madras as asst. collr. and mag.

LEIGH, HENRY PERCY Poingdestre, C.I.E., Lieut.-Col., I.S.C. (dep. commr., Punjab).—In mil. employ from 11th Nov., 1872; joined the Punjab comn., 23rd April, 1879, and served as asst. commr.; C.I.E., Jan., 1892; dep. commr., April, 1894; author of Barak Tappa settlt.

report.

LELY, Frederic Styles Philpin, C.S.I., Indian C.S. (commr., Bombay).—Educ. at Pembroke Coll., Oxford; apptd. after exam. of 1867; arrived, 8th Dec., 1869, and served in Bombay as asst. collr. and mag.; in charge of the Sachin state, Oct., 1881; first asst., Surat, Dec., 1884; administrator of the Porbandar state in Kathiawar, June, 1886 ; junr. collr., June, 1890 ; member of Deccan agriculturists relief act commn., 1891–92; senr. collr. and mag., March, 1893; commr., July, 1897; addl. member of govr's. council, April, 1899; C.S.I., Jan., 1901.

LEMAN, George Downton, late Madras C.S.— Apptd. from Haileybury, 1857, and served in the rev. and jud. depts., Madras; principal asst., Ganjam, Dec., 1866; collr. and mag., Feb., 1872;

retd., March, 1888.

LE MARCHANT, Francis Charles, B.A. (member of the council of India).—Educ. at Eton and at Balliol Coll., Oxford (first class in classics, 1866); apptd. member of the council.

of the sec. of state, 27th Feb., 1896. LE MESSURIER, Augustus, C.I.E., Col., R.E., late India Public Works Dept.—First commn., Bombay engrs., Dec., 1856; served in the Mutiny; joined the Bombay public works dept., May, 1860; exec. engr., March, 1863; dep. consulting engr. for railways, Bombay, Aug., 1864; served in the Abyssinian expedn., 1868 (medal); dep. consulting engr. for railways in Sind, Aug., 1871; sec. to the railway transport committees, 1875-76 and 1876-77; suptg. engr., May, 1877; offg. under sec. to govt. of India, railway branch, 1877-78; served in the Afghan war, 1879-80 (medal); engr.-in-chief, Mysore state railway, Nov., 1879; joint sec. to chief commr., Mysore, 1880; manager, Mysore state railway, Feb., 1881; consulting engr. to

Mysore govt., and sec. to chief commr., Coorg, March, 1882; engr.-in-chief, Bangalore-Harihar railway; offg. consulting engr., railways, Calcutta, Feb., 1888; chief engr. and sec. to govt. of Punjab, May, 1889; reverted to mil. duty, June, 1802; retd. from the army, May, 1893.

LE MESURIER, HAVILLAND, Indian C.S. (mag. and collr., Bengal).—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1884; arrived, 9th Nov., 1886, and served in Assam as asst. commr. and asst. sec. and personal asst. to chief commr.; transid. to Bengal as asst. mag. and collr., April, 1892; joint mag. and dep. collr., May, 1893; mag. and

collr., June, 1897.

LE MESURIER, John, Lieut.-Gen., R.E. late Public Works Dept., Bombay.—Joined Addiscombe, Feb., 1852; arrived, 26th Nov., 1855, and served in Sind as asst. engr. and exec. engr.; served with the Persian expedn., 1856-57 (medal and clasp); supt. of works, W. Indus, Karachi, Dec., 1873; suptg. engr., Jan., 1879; chief engr. for irrign., and joint sec. to govt. of Bombay, public works dept. (irrign.), March, 1884; suptg. engr. in Sind, Jan., 1886; retd., March, 1887.

LENOX - CONYNGHAM. GERALD Pon-SONBY, Captain, R.E., Survey of India (dep. supt.).—First commn., 16th Sept., 1885; apptd. to survey of India as asst.-supt., July, 1889;

dep. supt., May, 1894. LEONARD, WILLIAM, jail dept., Bengal (supt., Alipore Jail).—Joined the service, 20th Sept., 1869, and served in the jail dept.; supt.,

Alipore Jail, Nov., 1898.

LF. QUESNE, WILLIAM HENRY, late Bombay Public Works Dept.—Trained at. Cooper's Hill Coll.; joined the service, 1st Oct., 1876; exec. engr., April, 1884; asst. chief engr. for irrign., 1886–87; under sec. to govt., public works dept., in 1891; retd., Sept., 1899.

LE ROSSIGNOL, WALTER AUBIN, Indian C.S. (asst. commr., Punjab).—Educ. at Victoria Coll., Jersey, and Exeter Coll., Oxford; apptd. after exam. of 1891; arrived, 23rd Dec., 1893,

and served in the Punjab as asst. commr.

LESLIE, JOHN TASMAN WADDELL, M.B., Major, Indian Med. Service (sec. to dir.-gen., I.M.S.).—First commn., 1st Oct., 1884; in mil. employ to 19th April, 1889, when he was apptd. sec. to inspr.-gen. of jails, Burma; junr. civil surgn., Rangoon, May-Nov., 1890; acting chemical examr. and profr., Calcutta med. coll., 1892; sec. to dir.-gen., Indian med. service, Oct., 1893.

LESLIE, MORICE, M. I. C. E., late India Public Works Dept. — Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1875, and posted to Haidarabad; exec. engr., May, 1884; transfd. to Central Prov., Feb., 1886; asst. sec. to chief commr., June-Sept., 1887; transfd. to Coorg, Jan., 1893; retransfd. to Central Prov. with independent exec. charge, Saugor, Feb.,

1897; retd., Nov., 1899.

LESLIE-JONES, LEYCESTER HUDSON, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Hereford Cathedral School and Brasenose Coll., Oxford; apptd. after exam. of 1894; arrived 6th Dec., 1895, and served in the Punjab as asst. commr.

LETHBRIDGE, SIRALFRED SWAINE, K.C.S.I., M.D., Brigade-Surgn.-Lieut.-Col., late Indian Med. Service. — Joined the service, 30th Sept., 1867; \ to July, 1878, and again from Oct., 1878 to Nov.,

served from March, 1872, as jail supt., offg. civil surgn., and offg. sanitary commr., British Burma, and afterwards of Bengal; inspr.-gen. of jails, Bengal, Jan., 1878; C.S.I., May, 1890; prest. of the factory commn., 1890; and of the native passengers ship committee, 1890-91; gen. supt. of operations for the suppression of thagi and dakaiti, April, 1892; member of the viceroy's legisl. council, Feb., 1895, to Jan., 1897; retd. April, 1898.

LETHEREN, SAMUEL KEMP (2nd class clerk, store dept., India Office).—Educ. at King's Coll., London; clerk, 2nd class, India store depôt, 6th

July, 1877.

LEUPOLT, John Cunningham, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at King's Coll. Sch., and Trinity Coll., Dublin; apptd. after exam. of 1861; arrived, 10th Oct., 1862, and served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; civil and sessions judge, Aug., 1882; retd., April, 1889.

LEVENTHORPE, ALGERNON, A.M.I.C.E. India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1879; exec. engr., June, 1890; asst. to chief engr., and under sec. to govt., Sept., 1899.

LEVENTHORPE, John Bonfoy, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., Oct., 1877, and served in the Cent. Provs.; exec.

engr., Nov., 1887.

LEVESON, HENRY GEORGE ASHWORTH, Indian C.S. (dep. commr., Burma).— Equc. Marlborough Coll., and Clare Coll., Cambridge; apptd. after exam. of 1887; arrived, 14th Dec., 1889, and served in Burma as asst. commr.; asst. supt., S. Shan states, July, 1892; dep. commr., Aug., 1901.

LEVI, FELIX MARTIN, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at King Edward VI. Sch., Birmingham, and Trinity Coll., Cambridge; apptd. after exam. of 1899; arrived 28th Nov., 1900, and served in the Punjab as

asst. commr.

LEVINGE, EDWARD VERE, B.A., Indian C.S. (mag. and collr., Bengal).—Educ. at Cheltenham Coll., and Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 28th Nov., 1888, and served in Bengal as asst. mag. and collr.; under sec., jud., &c., depts., Nov., 1893; joint mag. and dep.-collr., April, 1896; mag. and collr., July, 1898.

LEWIS, EDWIN MORRIS, late supt. of printing, Bengal.—Supt., Bengal secretariat press, April. 1869; supt. of govt. printing, Bengal, Sept.,

1877, to June, 1895; retd., July, 1895.

LEWIS, THOMAS CROMPTON, M.A. (dir. of public instru., N.W. Prov. and Oudh).—Educ. at Trinity Coll., Cambridge; joined the service as profr., govt. coll., Lahore, 18th Oct., 1881; principal, May, 1886; inspr. of schs., Nov., 1891; dir. of public instrn., N.W. Prov. and Oudh, Oct., 1894; author of 'Arithmetic for Indian Schools,' and various articles on mathematical subjects.

LEWIS. WILLIAM CUTHBERT, M.I.C.E., late Madras Public Works Dept.—Entered the service Oct., 1876, as asst. engr.; exec. engr.,

Setp., 1889, retd., April, 1899.

LEWTAS, John, M.D., Lieut.-Col., Indian Med. Service (prof. medl. coll., Calcutta).—Joined the service 30th Sept., 1875; in mil. employ 1881, and from Feb., 1883 to Nov., 1890; joint med. offr., Simla, Nov., 1890; civ. surg., Chittagong, June, 1894; civ. surg., Darjeeling, 1898; prof. medl. coll., Calcutta, Dec., 1900.

LEY, WILLIAM EDMUND, Iudian C.S. (asst. commr., Cent. Provs.).—Educ. at Bromsgrove Sch., and Hertford Coll., Oxford; apptd. after exam. of 1898; arrived, 17th Nov., 1899, and served in the Cent. Provs. as asst. commr. and

registrar, judl. commr.'s court.

LIARDET, CHARLES AYLMER, Col., I.S.C., late Rev. Survey Dept., Madras.—Ensign, Madras infantry, Oct., 1855; arrived, 14th Nov., 1855; served in the Madras rev. survey dept. from Oct., 1868; on famine relief works, 1877-78; dep. supt., Sept., 1884; retd., April, 1888.

LIDDERDALE, ROBERT, M.D., Brigade-Surgn., late Bengal Med. Service. — First commn., 1858; supt. of vaccn., 8th Nov., 1869; sauitary commr., Bengal, April, 1880;

retd., Jan., 1889.

LIGHTFOOT, JABEZ, India Public Works Dept. (manager E. Coast railway.)—Apptd. from the Sind, Punjab, and Delhi railway as dep. manager, N.W. state railway, Jan., 1886; manager, Punjab section, March, 1887; Sind section, May, 1887; auditor, Oudh and Rohilkhand railway, Jan., 1889; transfd. to superior accts. establt., Sept., 1889; acted as manager, Oudh and Rohilkhand railway, in 1890 and 1891; examr. of guaranteed railway accts., Madras, Oct., 1891; examr. of accts., N.W. railway, Oct., 1896; manager, East Coast railway, Sept., 1899.

LILLEY, ABRAHAM ROBERT, India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd., 14th Sept., 1870, and employed in the Central Prov. and on state railways; transfd. to Mysore, Oct., 1875; and to Assam, Oct., 1880; exec. engr., Jan., 1885; employed

on railways in Burma from May, 1887.

LILLINGSTON, EDWARD GORDON, Col., I.S.C.—First commn., 30th Aug., 1859; from Feb., 1864, served in Bengal as asst. commr., offg. pol. agent, Hill Tipperah, supt. of the central jail and the European penitentiary at Hazaribagh, and dep. commr.; reverted to mil. dept., March, 1892.

LIMJI NAVROJI BANAJI, B.L. (prothonotary, Bombay high court).—Joined the service April, 1871; head assist. to prothonotary, Nov., 1893; prothonotary, eccl. and admy. regr.,

June, 1898.

LINDSAY, BENJAMIN, Indian C.S. (registrar, high court N.W. Prov. and Oudh).—Educ. at the Methodist Coll., Belfast, and Trinity Coll., Dublin; apptd. after exam. of 1887; arrived, 4th Nov., 1889, and served in the N.W. Prov. as asst. mag. and collr., and in Oudh as asst. commr.; asst. supt., and small cause court judge, Dehra Dun, April, 1894; joint mag., May, 1894; registrar, high court, March, 1898.

LINDSAY, James Gavin, Col., R.E., late Indian Public Works Dept.—Lieut., Madras engrs., Aug., 1855; joined the dept., Dec., 1857; served during the Mutiny (medal and clasp); and subsequently as exec. engr. in Banda and Orissa; dep. consulting engr. for railways, 1863; exec. engr., railway survey, Mysore, April, 1870; offg. engr.-in-chief, N. Bengal railway, 1872; acted as dir. of state railways, N.E. system, and joint sec. to Bengal govt., 1878-79; engr.-in-chief, Harnai and Gulistan-Karez sections of

Kandahar railway, Feb., 1880; served in the Afghan campaign, 1879-80 (medal); suptg. engr. and sec. to rest., Haidarabad, March, 1881; engr.-in-chief, S. Mahratta railway, Nov., 1881; services lent to S. Mahratta railway co., May, 1884; engr.-in-chief, Bolan railway, April-June, 1885; retd., April, 1891.

LINGARD, ALFRED, M.B. (imperial bacter-iologist).—Joined the service, 2nd Sept., 1890, as bacteriologist; imperial bacteriologist, April,

1892.

LIST, George Henry, M.I.C.E., late India Public Works Dept. — Joined the dept., 12th April, 1873; exec. engr., July, 1875; asst. sec., railway branch, N.W. Prov. and Oudh, Oct., 1879; served subsequently on various railways; supt., way and works, N.W. railway, Nov., 1891; suptg. engr., March, 1892; chief engr., Aug., 1895; retd., Dec., 1899.

LISTER, ALLEN LINDSAY, late Madras C.S.—Educ. at Rossall Sch.; apptd. after exam. of 1862; served in Madras as asst. and sub-collr. and on special duty in connection with the relief of the poorer classes, S. Arcot, 1868; on famine duty, 1877; collr. and mag., S. Kanara, July, 1882; district and sessions judge, Nov.,

1882; retd., March, 1890.

LISTER, EDWARD, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Sheffield Gr. Sch., and Wadham Coll., Oxford; apptd. after exam. of 1893; arrived, 26th Dec., 1894, and served in Bengal as asst. mag. and collr.; under sec. to govt., genl. depts., Dec., 1899; asst. settlt. officer, Oct., 1900.

LISTER, WASTEL JAMESON, Major, R.E., late Bombay Public Works Dept.—Educ. at Wellington Coll.; entered the service, 6th Jan., 1872; joined the dept., 26th April, 1875; served with the Kandahar field force in 1881; exec.

engr., Sept., 1884; retd., March, 1897.

LISTON, John, Col., I.S.C.—Arrived as ensign, 29th May, 1856; served with the Bundelkhand field force in the campaign of 1859; from Aug., 1863, served in Jhansi, Kumaon, and Ajmir as asst. commr.; dep. commr., Lalitpur, Dec., 1879; offg. commr., Jhansi, Aug. to Nov.,

1882; retd., Nov., 1889.

LITTLE, CHARLES COLHOUN, M.D., M.C.,
L.R.C.S., L.M., Col., Indian Med. Service
(insp. gen., civil hospis., Burma).—Arrived, 1st
Nov., 1872, and served under the mil. dept.;
civil surgn., Akola, Jan., 1877; sanitary
commr., inspr.-gen. of dispensaries, and supt.
of vaccn. in the Haidarabad assigned districts.
July, 1881; admn. med. officer, Haidarabad
contingent, June, 1897; staff surgn., Secunderabad, June, 1898; insp. gen. of civil hospis.
and sany. commr., Burma, Feb., 1900.

LITTLE, CHARLES, M.A. (professor, Presidency coll., Calcutta).—Educ. at the Univs. of Aberdeen and Cambridge; entered the service, Oct., 1885, as professor, Presidency coll., also meteorological reporter to the govt. of Bengal,

March, 1896.

LITTLÉ, FREDERICK ARTHUR, late Jud. Dept., Bombay.—Educ. at Uppingham Sch.; admitted a solicitor, 1874; acted as govt. solicitor and public prosecutor, Bombay, 1870 and 1883, and was confd. in this appt., May, 1884.

LITTLE, JOHN ALBERT, Lieut.-Col., I.S.C., late India Public Works Dept.—Joined the dept., 9th March, 1867, and served in various divns in Central India; transfd. to state railways.

Feb., 1871; exec. engr., Sept., 1872; dep. consulting engr. for railways, Calcutta, April, 1889; consulting engr., Aug., 1892, with rank of suptgengr.; reverted to mil. dept., Feb., 1895.

LITTI.E, STEPHEN, M.D., Lieut.-Col., I.M.S. (civil surgeon, Rawal Pindi).—First commn., 31st March, 1879; on mily. duty till Feb., 1884, since when he has acted as civil surgeon at various stations; apptd. dep. sany. commr., Punjab, Feb., 1890; civil surgeon, Rawal Pindi, Aug., 1898.

LIVESAY, John James, late Bengal C.S.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1860; arrived, 14th Nov., 1861; from Jan., 1863, served in Bengal as asst. mag. and collr., joint mag. and dep. collr., dep. commr., and mag. and collr.; on famine duty in 1874;

retd., March, 1888.

LIVINGSTONE, WILLIAM BOYD, late Bengal Educ. Service.—Entered the service, June, 1865; headmaster, Dacca Coll. Sch., Jan., 1867; asst. profr., Dacca Coll., July, 1871; profr., Rajshahi Coll., Sept., 1887; principal, July, 1893.

LLOYD, ERNEST SAMPSON, B.A., Indian C.S. (asst. collr. and mag., Madras).—Educ. at Clifton Coll., and Lincoln Coll., Oxford; apptd. after exam. of 1893; arrived, 21st Dec., 1894, and served in Madras as asst. collr. and

mag

LLOYD, ERNEST THOMAS, B.A., B.L., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Charterhouse, Shrewsbury, and Christ Church, Oxford; apptd. after exam. of 1879; arrived, 2nd Feb., 1882, and served in Bengal as asst. mag. and collr.; transfd. to N.W. Prov. and Oudh, Nov., 1885, as asst. commr. and offg. city mag., Lucknow; joint mag., March, 1889; retd., Sept., 1894.

LLOYD, Francis, late Bombay C.S.—Educ. at the Coll. Sch., Gloucester; apptd. from Haileybury Coll., in 1844; served in Bombay as asst. collr. and mag., and asst. judge and sessions judge; jud. asst. to mag., Satara, 1860; judge and sessions judge, 1861; judge of the high court,

Bombay, 1869; retd. in 1873.

LLOYD, HENRY JESSE, late Bengal Opium Dept.—Entered the service. Sept., 1869, and served as asst. and sub-dep. opium agent;

retd., April, 1900.

LOCH, James Henry, M.D., Dep. Surgn.-Gen.—Joined the Bengal med. service, Dec., 1854; served with the Oudh field force in 1855, and at the relief of Azamgarh, 1858 (medal); from Aug., 1859, served in the N.W. Prov. as civil asst. surgn. and civil surgn. in various stations, and supt. of jail; dep. surgn.-gen., Central Prov., Jan., 1884; retd., Jan., 1889.

LOCH, WILLIAM, Lieut.-Col., I.S.C., Pol. Dept. Govt. of India (resdt., Nepal). — First commn., March, 1866; asst. pol. supt., Sawantwari, May, 1877, asst. to gen. supt. of operations for suppression of thagi and dakaiti, 1878; and asst. to govr.-gen.'s agent, Indore, 1879; asst. at Banswara and Partabgarh, 1880; during the Afghan war was on pol. duty with Major-Gen. Sir R. Phayre's force, marching to the relief of Kandahar (medal); and asst. agent, Baluchistan, in charge of Pishin valley, Nov., 1880; asst. rest., W. Rajputana, and boundary settlt. officer in Marwar, April, 1889; acting pol. agent, Bikanir, April, 1894; pol. agent, E. states of Rajputana, July, 1895; resdt., Baghdad, and pol. resdt. in Turkish Arabia, Sept., 1897; resdt., Nepal, April, 1900.

LOCH, WILLIAM, Lieut. - Col. Bengal Infantry (princpl., Mayo Coll., Ajmer).—First commn., 4th Jan., 1862; aide-de-camp to the viceroy, Oct., 1876; principal, Mayo Coll.,

Ajmer, Aug., 1879.

LOCH, WILLIEWALKER, B.A., late Indian C.S. (Bombay).—Educ. at Trinity Coll., Glenalmond, and Balliol Coll., Oxford; appt. after exam. of 1866; arrived, 14th Nov., 1868, and served in Bombay as asst. collr. and mag.; junr. collr. and mag., Sept., 1888; senr. collr. and mag., Nov., 1890; acting commr. of customs, &c., Bombay, May, 1891; also British delegate for the Portuguese-Indian treaty; acting commr., N. divn., April-July, 1892; acting sec. to govt., rev., &c., depts., Oct., 1894; offd. again as commr. of customs, &c., Bombay, in 1894, and from March, 1895; member of legisl. council, July, 1895; retd. Sept., 1896.

LOFTUS - TOTTENHAM, ALEXANDER ROBERT, B.A., Indian C.S. (asst. collr. and mag., Madras).—Educ. at Clifton and Queen's Coll., Oxford; apptd. after exam. of 1896; arrived, 6th Dec., 1897, and served in Madras

as asst. collr. and mag.

LOGAN, ALEXANDER COCHRANE, Indian C.S. (senr. collr. and mag., Bombay).—Educ. at Cheltenham Coll.. and Balliol Coll., Oxford; apptd. after exam. of 1879; arrived, 2nd Dec., 1881, and served as asst. collr. and mag., forest settlt. officer, and offg. under sec. to govt.; 1st asst., March, 1892; junr. collr. and collr. and mag., March, 1897; acting sec. to govt. of Bombay, gen. educl., &c., depts., May, 1896, and again, Nov., 1897; senr. collr. and mag., July, 1901.

LOGAN, ROBERT, late Indian C.S.—Educ. at the Royal Acad., Inverness, and Univ. Coll., London; apptd. after exam. of 1867; arrived, 28th Oct., 1869, and served in the Central Prov. as asst. commr.; from April, 1831, served in the finl. dept.; asst. comptr.-gen., Sept., 1881; under sec., govt. of India, fin. and commerce dept., July, 1883; dep. acctnt.-gen., N.W. Prov. and Oudh, Dec., 1885; acctnt.-gen., Punjab Oct., 1889; acctnt.-gen., Bombay, and commr. of state paper currency, March, 1890; on special duty in Kashinir, 1891; offg. comptr. and auditor-gen., April, 1892; retd., Aug., 1894.

LOGAN, THOMAS TWEDDLE, B.A. (inspr. of schools, Madras educl. dept.). — Apptd. headmaster, Bellary Coll., Nov., 1880; inspr.

of schs., Sept., 1885.

LOGAN, WILLIAM, late Madras C.S.—Educ. at Musselburgh Gr. Sch., and Edinburgh Univ.; apptd. after exam. of 1861, and served in Madras. as asst. collr. and mag., sub-collr., and collr. and mag.; fellow of univ. of Madras, March, 1881; acting member, board of rev., Nov., 1882; acting rest. of Travancore and Cochin, May, 1883 to Feb., 1884; publd. a collection of treaties, &c., relating to British affairs in Malabar, 1879; and edited Mr. Græme's glossary of Malayalam words and phrases, 1882; retd., 1888.

LOKENDRA NATH PALIT, Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Univ. Coll., London, and Emmanuel Coll., Cambridge; apptd. after exam. of 1884; arrived, 13th Dec., 1886, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., March, 1893;

mag. and collr., Aug., 1897; dist. and sess.

judge, Oct., 1899.

LOMAS, Hugh Arthur, B.A., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh) — Educ. at Bradfield Coll., and Lincoln Coll. Oxford; apptd. after exam. of 1899; arrived 17th Dec., 1900, and served in the N.W. Prov. and Oudh as asst. mag. and collr.

LONGE, Francis Bacon, Major, R.E. (asst. surv. genl., Survey of India).—First commn., 2nd Feb., 1876; asst. supt., survey dept., March, 1880; dep. supt., April, 1888; supt., Mar., 1896; asst. surv. gen., Nov., 1899; served in Afghan war, 1879-81, and with the Suakim expedny.

force, 1885.

LORD, ROBERT JOHN CORNWALLIS, Indian C.S. (under sec. to govt., pol. dept., Bombay).— Educ. at St. Peter's Sch., Weston-super-Mare, and Christ Church, Oxford; apptd. after exam. of 1890; arrived, and Nov., 1892, and served in Bombay as asst. collr. and mag.; and asst. July, 1897; joint judge and sess judge, Aug., 1897; asst. judge, May, 1898; under sec. to govt., pol., &c., depts., Bombay, Jan., 1900.

LORD, Walter Frewen, late Bombay C.S.— Educ. at King's Coll. Sch., London, and Trinity Coll., Cambridge; apptd. after exam. of 1879; arrived, 22nd Nov., 1881, and served in Bombay as asst. collr. and mag.; retd., Feb., 1889.

LORIMER, JOHN GORDON, Indian C.S. (dep. commr., Punjab).—Educ. at the Dundee High Sch., Dundee, Instn., Edinburgh Univ., and Christ Church, Oxford; apptd. after exam. of 1889; arrived, 23rd Nov., 1891, and served in the Punjab as asst. commr. and acting under sec. to govt.; asst. settlt. collr., Jan., 1896; asst. pol. officer, Tochi field force, July, 1897; pol. officer, Tochi, Jan., 1898; pol. officer, Khyber, June, 1899; asst. sec. to govt. of India, toreign dept., Sept., 1899; dep. commr., Punjab, Feb., 1901.

LOVE, HENRY DAVISON, Lieut.-Col., R.E. (principal, civil engrg. coll., Madras).—Educ. at Univ. Coll., Bath, and Royal Mil. Acad., Woolwich; lieut., R.E., 12th Sept., 1872; acted as inspr. of schools for science and art dept., 1875-6; admitted to Madras establt., Oct., 1876; first asst. master, civil engrg. coll., July, 1877; served subsequently in the public works dept., and acted as dep. consulting engr. for railways, and as dep. chief engr. and under sec. to govt.; asst. examr. of accts., Nov., 1879; principal, civil engrg. coll., Jan., 1880; fellow of Madras univ., March, 1881; compiled a 'Manual of Hydraulics, 1886.

LOVETT, BERESFORD, C.B., C.S.I., Major-Gen., R.E., late Mil. Works Dept., Govt. of India.—First commn., June, 1858; arrived, Sept., 1860; joined the public works dept., April, 1861, and served in the Punjab till Sept., 1866, when he was transfd. to the Persian telegraph dept.; asst. commr., Seistan boundary commn., Sept., 1870; rejoined public works dept. as exec. engr., Sept., 1872; C.S.I., Feb., 1873; attached to Bori valley field force, 1877-78; served in the Afghan war, 1878-79; transfd. to Bengal, Feb., 1881; British consul at Astrabad, 1880-83; suptg. engr., Bengal, 1885; transfd. to mil. works dept.. April, 1886; commanding engr., Hazara field force, Sept., 1888; C.B., 1889; retd., Nov., 1894.

LOVETT, HARRINGTON VERNEY, K.-i-H., Indian C.S. (mag. and collr., N.W. Prov. and Oxford; apptd. after exam. of 1882; arrived, 20th Nov., 1884, and served in the N.W. Prov. and Oudh as asst. commr.; joint mag., Dec., 1893; dep. commr., Feb., 1896; mag. and collr., Dec., 1896; K.-i-H., Nov., 1901.

LOVETT-THOMAS, Lewis Henry, late Police Dept., N.W. Provs. and Oudh.— Joined the dept., 5th Dec., 1870; asst. district supt., Feb., 1874; district supt., July, 1877; dep. inspr. - gen., Sept., 1894; retd., March,

1901.

LOW, CHARLES ERNEST, B.A., Indian C.S. (settlt. offr., Central Prov.).—Educ. at Rugby, and Wadham Coll., Oxford; apptd. after exam. of 1892; arrived, 19th Dec., 1893, and served in the Central Prov. as asst. commr., and offg.

under sec.; settlt. offr., Oct., 1898.

LOWIS, CECIL CHAMPAIN, Indian C.S. (dep. commr., Burma).—Educ. at Newton Coll., Devonshire, Göttingen Gymnasium, and Corpus Christi Coll., Cambridge; apptd. after exam. of 1885; arrived, 8th Jan., 1888, and served in Burma as asst. commr. and registrar to jud. commr.; under sec. to chief commr., April. 1891; offd. as sec. to chief commr., from Feb., 1895; dep. commr., Oct., 1898; supt. of census, June, 1900.

LOWIS, EDMOND ELLIOT, late Bengal C.S.— Apptd. from Haileybury; arrived, 1st Feb. 1857; asst. mag. and collr., Aug., 1858; joint mag. and dep. collr., Sept., 1861; dep. commr., W. Duars, Oct., 1867; dep. collr. of customs, Calcutta, Oct., 1867; mag. and collr., Maldah, Dec., 1867; commr., March, 1875; retd., Dec., 1891.

LOWIS, John, B.L. (govt. advocate, Rangoon). — Apptd. asst. govt. advocate, April,

1884; govt. advocate, April, 1900.

LOWNDES, Thomas, Major-Gen., I.S.C., late Police Dept., Burma.—Joined the Madras army, Dec., 1854; served in the dept. from March, 1861. as supt.; on special mission to Chiengme, 1871; pol. agent, Bhamo, May, 1872, to Oct., 1873; inspr.-gen. of police, British Burma, Jan., 1876; apptd. to special duty in Upper Burma, Dec., 1885; retd., Aug., 1887.

LOWNDS, Edwin Albert (2nd class clerk, registry and record dept., India Office).—Clerk,

and class, 26th June, 1899.

LOWRY, WILLIAM EDWARD, B.A., Indian C.S. (asst. commr., Burma).—Educ. at Leys Sch., Cambridge, London Univ., and Clare Coll., Cambridge; apptd. after exam. of 1894; arrived, 30th Dec., 1895, and served in Burma as asst. commr. and settlt. offr.

LOXTON, CHARLES WILLIAM, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Dorset County Sch., and Univ. Coll., London; apptd. after exam. of 1895; arrived, 7th Jan., 1897, and

served in the Punjab as asst. commr.

LUARD, CHARLES HENRY, Col., R.E., late India Public Works Dept.—First commn., June, 1855; joined the dept., Nov., 1857; asst. principal, Thomason coll., 1863; asst. sec., govt. of India, public works dept., March, 1865; dep. supt., Ganges canal, 1865; dep. consulting engr., Bengal, Oct., 1867; offg. under sec., railway branch, 1873-75; suptg. engr., June, 1874; acted as mint master, Calcutta, 1876; and as consulting engr., Lucknow, 1877, Lahore, 1884, and Calcutta, 1885; chief engr., May, 1886; retd., Jan., 1890.

LUARD, PETER JOHN, Opium Dept., Bengal Oudh).-Educ. at Sherborne, and Balliol Coll., (sub-dep. opium agent).-Entered the dept. 1st July, 1866; sub-dep. opium agent, March, 1885. LUCAS, ARTHUR, Indian C.S. (junr. collr., Bombay).—Educ. at Clifton Coll., and Trinity Coll., Oxford; apptd. after exam. of 1881; arrived, 22nd Nov., 1883, and served in Bombay as asst. collr. and mag., forest settlt. officer, and W. Bhil agent; first asst., May, 1894; dep. commr., March, 1896; acting judl. commr., June, 1898; junr. collr., Jan., 1901.

LUCAS, Francis Herman, India Office (junior clerk, finl. dept.).—Educ. at Winchester Coll., and Trinity Coll., Cambridge; apptd.

junior clerk, finl. dept., 14th Oct., 1901. LUCAS, WILLIAM HENRY, Indian C.S. (dep. commr., Sind).—Educ. at Clifton Coll., and New Coll., Oxford; apptd. after exam. of 1886; arrived, 19th Nov., 1888, and served in Bombay as asst. collr. and mag.; employed in Sind from Nov., 1891; on special plague duty in Karachi, March, 1897; 1st asst., July, 1897; dep. commr., Thar and Parkar, Dec., 1900.

LUCKSTEDT, HENRY, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd., roth Oct., 1871, and posted to state railways; exec. engr., May, 1884.

LUDLOW, Edmond Samuel, C.I.E., Col., I.S.C., late Haidarabad Administration.—Served with the Madras native infantry from 1858 to 1864, and with the Saugor field divn. in 1859; from Oct., 1864, served in Mysore and Coorg as asst. supt., small cause court judge, asst. commr., and cantonmt. mag.; services lent to the Nizam's govt. and apptd. judge of the suburban court, Haidarabad, Feb., 1884; inspr.-gen. of police to the Nizam's govt., April, 1884; rank of dep. commr., May, 1887; returned to Europe, Feb., 1896.

LUGARD, HENRY IBBETSON, Col., I.S.C., late Central Prov. Commn. - First commn. Dec., 1853; employed under the mil. dept. till 1864, also serving in the Madras police in 1857 and 1860-61; from Jan., 1864, served in the Central Prov. as asst. commr., cantonmt. mag., and dep. commr.; reverted to mil. duty, Jan., 1893.

LUKE, STEPHEN PAGET WALTER VYVYAN, C.I.E., M.I.E.E., late India Telegraph Dept.— Joined the dept., 16th Jan., 1868; had charge of field telegraph with Peshawar valley force, 1878, and with Afghanistan force, 1879; C.I.E., Jan., 1880; supt., April, 1880; dir., construction branch, April, 1890; dep. dir.-gen. of telegraphs, April, 1895; retd., March, 1897

LUKER, Frank (supt., govt. press, N.W.P.). -Apptd. supt., govt. press, N.W. Prov. and

Oudh, Sept., 1893.

LUMSDEN, John James Foote, late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Halleybury; arrived, 16th Nov., 1856, and served in the N.W. Prov. as asst. mag. and collr., asst. settlt. officer, and joint mag. and dep. collr.; mag. and collr., Gorakhpur, July, 1874; commr., Dec., 1879; senr. member of board of rev., Nov., 1889; member of provl. legisl. council, 1891; retd., Nov., 1891.

LUMSDEN, OSWALD FARQUHAR, M.A., Indian C.S. (asst. commr., Punjab).—Educ. at Edinburgh University and Christ Church, Oxford; apptd. after exam. of 1897; arrived 30th Nov., 1898, and served in the Punjab as

asst. commr.

LUMSDEN, SIR PETER STARK, G.C.B., C.S.I., Gen., late Council of India.—Ensign, 1849; served in various expedns, against the frontier tribes in 1852-56; on a special mil. mission to Afghanistan, 1857-58 (medal and clasp); asst. quartermaster-gen., Sept., 1858; served with China expedn. in 1860 (medal and 2 clasps); dep. quartermaster-gen., April, 1863; with Bhutan field force in 1865 (clasp); quartermaster-gen., May, 1868; offg. rest., Haidarabad, 1872; adjutant-gen., Sept., 1874; chief of the staff, 1879; member of council of India, Dec., 1883, to Dec., 1893; Afghan boundary commr.,

LUPTON, Walter James Edwin, Indian C.S. (under sec. to govt., N.W. Prov. and Oudh).— Educ. at the City of London Sch., London Univ., and New Coll., Oxford; apptd. after exam. of 1893; arrived, 17th Jan., 1895, and served in the N.W. Prov. and Oudh as asst. mag. and collr.;

under sec. to govt., June, 1899.

LUSHINGTON, Edward Harbord, late Bengal C.S.—Apptd. from Haileybury in 1841; arrived, 22nd June, 1841; served in Bengal as asst. collr. and mag., joint mag., and mag.; dep. collr. of govt. sea customs, Calcutta, 1855; collr., Nuddea, 1856; junr. sec., board of rev., Lower Provinces, 1857; acting commr. of Bardwan, Manbhum, and Singbhum, 1857-58 (medal); commr. of rev. and circuit, Nuddea, 1861; sec. to govt. of Bengal, 1861; sec. to govt. of India in the finl. dept., govt. dir. of Bank of Bengal, and member of mint committee, 1863; retd., 1871.

LUSON, HEWLING, B.A., Indian C.S. (mag. and collr., Bengal.—Educ. at St. Olave's, Southwark, and Univ. Coll., London; apptd. after exam. of 1882; arrived, 30th Dec., 1884, and served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; under sec. to govt., jud., &c., depts., Oct., 1891; under sec. to govt. of India, home dept., March, 1893; joint mag. and dep. collr., Aug., 1895; mag. and collr., Dec., 1895; dep. commr., Nov., 1896; dep. sec. to govt. of India, home dept., Nov., 1807: mag. and collr., Oct., 1900.

LUTTMAN-JOHNSON, HENRY, B.A., late Indian C.S. (Bengal).—Educ. at Winchester, and Christ Church, Oxford; apptd. after exam. of 1865; arrived, 4th Dec., 1867, and served in Bengal as asst. mag. and collr., offg. private sec. to lieut.govr., and acting under sec. to govt.; transfd. to Assam, Feb., 1874, as dep. commr., and sec. to chief commr.; judge and commr., Assam valley districts, May, 1886; retransfd. to Bengal as

commr., Nov., 1892; retd., Jan., 1898.

LYALL, SIR ALFRED COMYNS, G.C.I.E., K.C.B., D.C.L., late Indian C.S. (member of the Council of India).—Apptd. to the Bengal civil service from Haileybury, arrived, 2nd Jan., 1856, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; transfd. to Central Prov.. April, 1864, and served as dep. commr., offg. sec. to chief commr., and offg. commr. of the Nagpur divn.; transfd. to Haidarabad assigned districts, July, 1867, and apptd. commr., W. Berar, Aug., 1867; sec. to the govt. of India, home dept., March, 1873; from Nov., 1874, served in the foreign dept., and was apptd. agent to the govr.-gen. in Rajputana, and chief commr. of Ajmir; on special duty in England, Aug., 1876; sec. to govt. of India, foreign dept., April, 1878; on special pol. duty in Kabul, March, 1880, and again in Sept., 1880; K.C.B., May, 1881; lieut.-Bengal army, Dec., 1847; asst. exec. engr., govr., N.W. Prov., and chief commr. of Oudh, April, 1882; C.I.E., May, 1882; K.C.I.E., Feb., 1887; retd., Dec., 1887; apptd. member of the council of India, 17th Jan., 1888; vice-prest., 1895-96; D.C.L. (Oxon.), 1889; G.C.I.E., Jan., 1896; author of 'Rajputana Gazetteer,' 'Berar Gazetteer,' 'Asiatic Studies,' 'Manual of the Law of the Hyderabad Assigned Districts,' 'Life of Warren Hastings,' 'Verses written in India,' 'Natural Religion in India' (Rede Lecture for 1891), and 'The Rise of the British Dominion in India.'

LYALL, Sir Charles James, K.C.S.I., C.I.E. M.A., LL.D., late Indian C.S. (sec., jud. and public dept., India Office).-Educ. at King's Coll. Sch., King's Coll., London, and Balliol Coll., Oxford; apptd. after exam. of 1865; arrived, 4th Dec., 1867, and served in the N.W. Prov. as asst. mag. and collr., and offg. under sec.; asst. under sec. to govt. of India, foreign dept., April-June, 1872; under sec. in the dept. of rev., agric., and commerce, Sept., 1873; C.I.E., Jan., 1880; offg. sec. to chief commr., Assam, April, 1880; offg. judge and commr., Assam valley districts, 1883 and 1888; sec. to chief commr., Oct., 1883; offg. sec. to govt. of India, rev. and agricl. dept., Feb.-Nov., 1886, and in the home dept., Aug., 1889; on special duty to report on penal settlt., Port Blair, Dec., 1889; sec. to govt. of India, home dept., Nov., 1890; C.S.I., June, 1893; offg. chief commr. of Assam, July-Oct., 1894; chief commr. of Central Prov., Dec., 1895; K.C.S.I., June, 1897; retd., July, 1898; apptd. sec. judl. and public dept., India Office, Aug., 1898; author of article on 'Hindustani Literature' in Encyclopædia Britannica, 1880; 'Sketch of the Hindustani Language,' 1880; 'Translations of Ancient Arabic Poetry,' 1885; 'Guide to the Transliteration of Hindu and Muhammadan Names in the Bengal Army,' 1885; and has edited (in Arabic) Tibrizi's commentary on ten ancient Arabic poems, 1894.

LYALL, DAVID ROBERT, C.S.I., late Indian C.S. (Bengal).—Educ. at Edinburgh Acad.; apptd. after exam. of 1860; arrived, 25th Sept., 1861; served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and mag. and collr.; inspr.-gen. of police, March, 1883; commr. of Chittagong, Aug., 1887; offd. as pol. officer with the Lushai expedny. force in 1889; C.S.I., Jan., 1891; member of rev. board, May, 1892; member of Bengal legisl. council, June, 1893; on special duty in mil. dept., April-Nov., 1894; retd.,

April, 1896.

LYALL, FRANK FREDERICK, Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Edinburgh Acad. and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 11th Oct., 1893, and served in Bengal as asst. mag. and collr.; under sec. to govt. of Bengal, genl. dept., May, 1899;

joint mag. and dep. collr., Dec., 1899.

LYALL, SIR JAMES BROADWOOD, G.C.I.E., K.C.S.I., late Bengal C.S.—Apptd. from Hailey-bury in 1858; arrived, 8th April, 1858, and served in the Punjab as asst. commr., settlt. officer, and dep. commr.; settlt. commr., Multan and Derajat, March, 1874; finl. commr., Punjab, Jan., 1879; rest. in Mysore and chief commr. of Coorg, Dec., 1883; also jud. commr. of Coorg; lieut.-govr. of the Punjab, April, 1887, to Nov., 1892, when he retd. from the service; K.C.S.I., June, 1888; G.C.I.E., May. 1892; member of the royal commn. on opium, 1893-95.

LYLE, DAVID RANKEN, B.A., LL.B., Indian C.S. (joint mag., N.W. Prov. and Oudh).— Educ. at the Acadl. Instn., Coleraine, and Trinity Coll., Dublin; apptd. after exam. of 1891; arrived, 30th Oct., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Oct., 1899; asst. commr., Nov., 1900.

LYLE, HENRY WARD, LL.B., Indian C.S. (supt., Dehra Dun, N.W. Prov. and Oudh).—Educ. at Winchester, and Trinity Hall, Cambridge; apptd. after exam. of 1884; arrived, 24th Nov., 1887, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; joint mag., Oct., 1891; dep. supt., family domains of Maharaja of Benares, April – July, 1892; district and sessions judge, Feb., 1897;

supt., Dehra Dun, Nov., 1899.

LYON, ISIDORE BERNADOTTE, C.I.E., Brigade-Surgn.-Lieut.-Col., late Med. Dept., Bombay.—
Joined the Indian med. service, 31st March, 1865; apptd. profr., Grant med. coll., and chemical analyser to govt., Jan., 1867; was also third physician at the Jamsetji Jijibhoy hosp. 1867-72, and profr. at the Elphinstone coll. from Dec., 1875; on special duty conducting petroleum experiments, 1882; C.I.E., May, 1889; retd., April, 1892.

LYON, Percy Comyn, Indian C.S. (dir. of land records and agriculture, Bengal).— Educ. at King's Sch., Bruton, and Oriel Coll., Oxford; apptd. after exam. of 1881; arrived, 1st Jan., 1884, and served in Assam as asst. commr. and personal asst. to chief commr.; offd. as private sec. to lieut.-govr. of Bengal, 1888 and 1890; under sec. to govt. of Bengal, jud., &c. depts., June, 1890; offg. under sec. to the govt. of India, rev. and agricl. dept., April, 1891; asst. settlt. officer, Cuttack, Nov., 1891; joint mag. and dep. collr., Dec., 1891; employed on N. Behar survey, as asst. supt., Oct., 1892; also settlt. officer, Saran and Champaran, Feb., 1895; mag. and collr., April, 1895; dir. of land records and agric., Nov., 1897.

LYON, WILLIAM THOMAS, salt. dept. (asst. commr., Sambhar).—Entered the service, 15th

Dec., 1866; asst. commr., Feb., 1874.

LYONS, ROBERT WILLIAM STEELE, Major, Indian Med. Service (*Professor*, Grant Med. Coll., Bombay). — First commn., 1st April, 1882; in mil. employ till Jan., 1897; acted as 1st physician Jamsetji Jeejeebhoy hospl., and as profr. Grant med. coll. in 1893 and 1894; confd. Jan., 1897; prest. plague committee, Jan., 1897.

LYS, WILLIAM, B.A., Indian C.S. (asst. collr. and mag., Madras)—Educ. at Bath Coll., and Brasenose Coll., Oxford; apptd. after exam. of 1892; arrived, 10th Dec., 1893, and served in Madras as asst. collr. and mag.

LYTTELTON, Hon. Neville Gerald, C.B., Lieut.-Genl., late Risle Brigade.—First commn., 17th Jan., 1865; A.D.C. to lord lieut. of Ireland, 1869-73; served in the Jowaki expedn. of 1877 (medal with clasp); private sec. to sec. of state for war, 1880-82; A.D.C. to chief of staff, expedny. force, Egypt, 1882 (medal with clasp, bronze star, 4th class Osmanieh); asst. mil. sec. to govr. of Gibraltar, 1883-85; mil. sec. to govr. of Bombay, March, 1885, to April, 1890; asst. adjutant-gen., head quarters (England), Dec., 1894; asst. mil. sec. (War Office), Oct., 1897; served as brigadier-gen. in the Soudan campaign of 1898 (capture of Omdurman); maj.-gen. comdg.

a divn. at Aldershot, Sept., 1899; comdg. a brigade in S. Africa, Oct., 1899; local lieut.-

gen. comdg. a divn., March, 1900.

McALPIN, Malcolm Caird, M.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at George Watson's Coll., Edinburgh, the Univs. of London and Edinburgh, and Trinity Coll., Cambridge; apptd. after exam. of 1899; arrived 13th Dec., 1900, and served in Bengal as asst. mag. and collr.

McARTHUR, Alexander Donald, Col., R.E., late India Public Works Dept.— Apptd. asst. engr., March, 1869, and employed on irrign. works in Bengal; exec. engr., Sept., 1872; offg. under sec. to govt. of Bengal, public works dept., 1885 and 1887; suptg. engr., July, 1891; chief engr. and sec. to govt. of Bengal, irrign. branch, Jan., 1896 to Jan., 1900.

MACARTHUR, RIGHT REV. JAMES, D.D., Bombay Ecclesl. Establt. (Bishop of Bombay). -Apptd. Bishop of Bombay, 1898; arrived,

Nov., 1898.

MACARTNEY, GEORGE, C.I.E., Foreign Dept., Government of India.—Joined the service, 13th Dec., 1888, and served with the Sikkim field force as asst. pol. offr. and Chinese interpreter; held charge of Chinese Turkistan mission from Oct., 1892, to March, 1893; special asst. to resdt. in Kashmir for Chinese affairs,

April, 1893.

MACAULIFFE, MICHAEL, B.A., late Indiau (Punjab).—Educ. at Newcastle Sch., Limerick, Springfield Coll., and Queen's Coll., Galway; apptd. after exam. of 1862; arrived, 9th Feb., 1864, and served in the Punjab as asst. commr. and jud. asst.; dep. commr., Dec., 1882; divl. judge, Nov., 1884; retd., April, 1893; author of 'Life of Baba Nanak,' and of articles on the Sikh religion in the 'Calcutta Review,' 1880-81.

MACAUSLAND, REDMOND CONYNGHAM Samuel, Lieut.-Col., I.S.C., Jud. Dept., Punjab (cantonment mag., Dinapore). — Lieut., 13th Nov., 1872; arrived, 9th March, 1873, and served in the mil. dept., and in the Punjab as cantonmt. mag.; 1st class cantonmt. mag.,

Dec., 1887.

McBLAINE, FREDERICK, Indian C.S. (dist. and sess. judge, Bengal).—Educ. at private schs. and at Trinity Coll., Dublin; apptd. after exam. of 1884; arrived, 29th Nov., 1886, and served in Bengal as asst. mag. and collr.; employed in Burma and Assam as asst. commr., from Jan., 1890; dep. commr., April, 1896; mag. and collr., Mar., 1899; dist. and sess. judge, June, 1899.

McCALLUM, Edwin, late Indian C.S. (Bombay).—Educ. at the Wesleyan Connexional Sch., Dublin; apptd. after exam. of 1868; arrived, 31st Oct., 1870, and served in Bombay as asst. collr. and mag.; first asst. collr., April,

retd., March, 1893.

McCARTHY, SAMUEL TRANT, late Madras C.S.—Educ. at St. Patrick's Coll., Carlow; apptd. after exam. of 1862; served in Madras as asst collr. and mag., and sub-collr. and joint mag.; district and sessions judge, Jan., 1882; retd., Jan., 1891.

MACCARTHY, The Ven. WELBORE, late Ecclesl. Dept., Bengal.—Apptd. junr. chaplain, 20th Dec., 1873; senr. chaplain, Dec., 1883; archdeacon of Calcutta, Aug., 1892; retd., Dec., 1898.

MACCARTIE, FREDERICK FITZGERALD, C.I.E., M.B., B.Ch. (Dub.), Lieut.-Col., Indian

Med. Service (assay master, Calcutta Mint).— Joined the service, 30th Mar., 1878; arrived 7th Nov., 1878, and served on gen., mil., and jail duty and as dep. sanitary commr.; apptd. health officer of port of Bombay, June, 1884; served as assay probr. in Bombay in 1886 and 1889; reverted to his appt. as health officer, Jan., 1890; acted as dep. assay master, Bombay mint, in 1891, 1892, and 1893; C.I.E., Jan., 1898; assay master, Calcutta mint, May, 1900.

McCLOGHRY, James, K.-i-H., F.R.C.S.I., Lt.-Col., Indian Med. Service, Bombay (civil surgn., Karachi). — Entered the service 31st March, 1875; mil. duty till March, 1891; civil surgn., Karachi, March, 1891; med. officer, Kathiawar agency, Nov., 1895; reverted to Karachi, March, 1897; K.-i-H., Nov., 1901.

McCOLL, Hugh Ernest, Indian C.S. (asst. commr., Burma).—Educ. at Clifton Coll., and Christ's Coll., Cambridge; apptd. after exam. of 1889; arrived, and Dec., 1891, and served in Burma as asst. commr.

McCOLLUM, Florence Augustus (2nd class) clerk, Registry and Record Dept., India Office).—

Clerk, 2nd class. 31st Dec., 1894.

McCONAGHEY, John, M.D., Lieut.-Col., Indian Med. Service (civil surgn., Lucknow).— Joined the service, 30th March, 1872; from April, 1876, served as civil surgn. and supt. of jail at various stations; civil surgn. and supt. Lucknow Lunatic Asylum, Jan., 1895.

McCONAGHY, William, M.D., Col., Indian Med. Service, Bombay (principal med. officer, Sind).—Joined the service, 1st Oct., 1869; supt. of Matheran, Sept., 1877, and Mahabaleshwar, Oct., 1878; civil surgn., Karwar, 1882-83; Dharwar, Feb., 1885; Poona, Oct., 1892; principal

med. officer, Sind dist., Sept., 1898. McCORKELL, GILMOUR, late Indian C.S. (Bombay).—Educ. at Foyle Coll., Londonderry, and Trinity Coll., Dublin; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in Bombay as asst. collr. and mag., and asst. judge; senr. asst. judge, April, 1890; judge and sessions

judge, June, 1894; retd., July, 1897.
McCUDDEN, EDMUND GERALD JAMES, M.I.C.E., late India Public Works Dept.— Apptd., Jan., 1870, and employed on irrign. and mil. works in Rajputana; transfd. to state railways, July, 1875; exec. engr., Nov., 1880; engr.-in-chief, Cuttack-Midnapur-Calcutta railway survey, March, 1894; N. Bengal-Assam connection survey, Nov., 1894; retd., 1896.

McCULLAGH, JAMES ROBERT, Col., R.E., late India Survey Dept.—First commn., 18th Dec., 1861; arrived, 20th Oct., 1865; apptd. to the public works dept., Nov., 1868, and to the great trigonl. survey of India, March, 1869; asst. supt., Jan., 1872; dep. supt., July, 1882; supt. (new scale), Aug., 1892; retd., Jan., 1895.

McDERMOTT, BENJAMIN KENICOTT SELBY (dep. commr., Burma).—Joined the service, 20th Dec., 1872; asst. supt. of police, Oct., 1880, and district supt., Oct., 1882; apptd. to the commn. as asst. commr., Jan., 1887; dep. commr., Feb., 1891.

MACDONALD, Angus Roderick, A.M. I.C.E., India Public Works Dept. (exec. engr.)—Trained at Cooper's Hill Coll.; apptd. to the dept. as asst. engr., Sept., 1879, and posted to state railways; exec. engr., Sept., 1888.

MACDONALD, Denis Peter, M.D., Lieut.-Col., Indian Med. Service (med. storekeeper

Bengal command). - Joined the service, 1st April, 1873; served in the Jowaki and Afghan campaigns; on special duty in Egypt, 1883; served with the field hosp., Lushai expedn., July, 1890; med. storekeeper, Bengal com-

mand, June, 1900.

MACDONALD, Donald, Col., I.S.C., late Survey of India Dept.—First commn., Bengal infantry, Oct., 1853; arrived, Dec., 1853; apptd. to the survey dept., rev. branch, Dec., 1860; rev. surveyor, Jan., 1865; dep. supt., April, 1866; in charge of the N.W. frontier survey, 1879-84; asst. surveyor-gen., Sept., 1887; reverted to mil. duty, 1890.

MACDONALD, Frederick Weston Peile, Captain, 1.S.C. (dep. commr. and pol. agent, Thal Chotials).—First commn., Oct., 1881; joined the Staff Corps, June, 1883; entered the pol. dept., April, 1888; actg. pol. agent in Zhob, Dec., 1897; confd., March, 1899; dep. commr. and pol. agent, Thal Chotiali, April, 1901.

MACDONALD, Robert Graham, late India Public Works Dept.—Served in the subord. accts. establt., Oct., 1863, and subsequently as examr. of railway accts., asst. acctnt.-gen., Calcutta, &c.; dep. acctnt.-gen. and under sec. to govt. of India, Sept., 1888; prest. of public works accts. committee, Oct., 1888; and of the railway accts. committee, Oct., 1890; acctnt.gen. and dep. sec., July, 1893; retd., Dec., 1897; has received the Burma war medal.

MACDONALD, WILLIAM, India Public Works Dept. (exec. engr.).—Apptd. to the dept., Oct., 1876; asst. engr., June, 1877;

exec. engr., Nov., 1880.

MACDONELL, ALEXANDER, M.A., Indian Educ. Service (Inspr. of schools, Bengal).—Educ. at Aberdeen Univ. and Corpus Christi Coll., Oxford; joined the dept., 30th Aug., 1879, and served in succession as profr. at Patna, Dacca, Presidency, and Hugli colls.; profr., Sibpur engrg. coll., Nov., 1890; offg. principal, April, 1897; Inspr. of schools, presy. div., March,

1901.

MACDONNELL, SIR ANTONY PATRICK, G.C.S.I., M.A., late Indian C.S.—Educ. at Queen's Coll., Galway; apptd. after exam. of 1864; arrived, 3rd Nov., 1865, and served in Bengal as asst. mag. and collr., joint mag. and dep. collr., offg. mag. and collr., and offg. acctnt.gen., Bengal; sec., govt. of Bengal, rev. and gen. depts., July, 1884; member of provl. legisl. council, Nov., 1884; sec., govt. of India, home dept., March, 1887; C.S.I., June, 1888; offg. chief commr., Burma, Sept., 1889; chief commr., Central Prov., Nov., 1890; K.C.S.I., Jan., 1893; acting lieut.-govr. of Bengal, May, 1893; member of govr.-gen.'s council, Dec., 1893; lieut.-govr. of N.W. Prov. and Oudh, Nov., 1895; G.C.S.I., June, 1897; retd., Nov., 1901; author of 'Food Grain Supply and Famine Relief in Behar and Bengal,' 1876.

McDONNELL, RICHARD GRANT PETER GER-CELL, Burma Police Dept. (commr., Rangoon town police).—Apptd. inspr. of police, 1st Oct., 1886; asst. dist. supt., Aug., 1887; dist. supt., Oct., 1896; commr., Rangoon town police,

June, 1899.

McDOWALL, ARTHUR CARLAW (2nd class clerk, Store Dept., India Office).—Clerk, and class, 26th Oct., 1891.

McDOWELL, George Ronald, late India Public Works Dept.—Trained at Thomason Coll.; apptd., 26th Sept., 1864, and employed on irrign, works in the Punjab, and in the N.W. Nov., 1889; senr. med. officer, Port Blair, Prov. and Oudh; exec. engr., March, 1874; retd., 1901.

> MACFARLAN, John, late Bombay C.S.— Apptd. from Haileybury, 1857; arrived, 21st Dec., 1857, and served in Bombay as asst. collr. and mag.; dep. collr. and mag., in Sind, 1860-61; second asst. collr. and mag., 1862-64; first asst., July, 1869; acted as postmr.-gen., Bombay, and was apptd. postmr.-gen., Madras, in 1875; offg. postmr.-gen., Bengal, 1877-78; retd., Dec., 1878.

> McGANN, Terence Joseph, Col., late Indian Med. Service, Madras.—Joined the service, 1st April, 1867; senr. surgn., Bangalore, and sanitary commr., Mysore, Sept., 1870; principal med. officer, Rangoon dist., April, 1895; retd., May.,

1901.

MACGEORGE, Henry John, late Central Prov. Commn.—Joined the service, 10th June, 1854; dep. collr., Betul, Nov., 1856; asst. commr., Wardha, Dec., 1860; in charge of settlt. duties, Wardha and Chanda, 1862-63; dep. commr., Jan., 1877; retd., March, 1890.

MACGREGOR, ALEXANDER, Indian C.S. (asst. commr., Burma).—Educ. at Edinburgh Univ. and Trin. Coll., Oxford; apptd. after exam. of 1897; arrived 3rd Dec., 1898, and

served in Burma as asst. commr.

MACGREGOR, EDWIN GFORGE LISTER LAIRD, Indian C.S. (asst. mag. and collr., Bombay).—Educ. at the Charterhouse and Trin. Hall, Cambridge; apptd. after exam. of 1897; arrived 3rd Dec., 1898, and served

Bombay.

McHUTCHIN, William, India Public Works Dept. (suptg. engr.).—Trained at Madras Civil Engrg. Coll.; apptd., 13th Oct., 1874, and posted to Mysore; exec. engr., June, 1887; services lent to Mysore state, 1881-87, and again from June, 1889; asst. chief engr. and asst. sec. to govt., June, 1889; local suptg.

engr., Oct., 1894.

McINTOSH, Henry James, Indian C.S. (*dep.* sec. to govt. of India, fin. and commerce dept.). —Educ. at Edinburgh Acad. and Univ., and Christ Church, Oxford; apptd. after exam. of 1884; arrived, 25th Nov., 1886, and served in Bengal as asst. mag. and collr.; under sec. to govt., finl. and municipal depts., Oct., 1892; employed temporarily in fin. dept., govt. of India, in 1893 and 1894; joint mag. and dep. collr., Jan., 1894; mag. and collr., April, 1897; joint sec. to rev. board, April, 1900; dep. sec. to govt. of India, home dept., Sept., 1900; ditto, fin. and com. dept., April, 1901.

McIVER, Charles, late Bombay Police dept. -Joined the service as asst. supt. of police, Karachi, 19th March, 1867; supt., March, 1873; district supt., Aug., 1875; retd., Nov., 1900.

MACIVER, STEWART WILLIAM GRAHAM IVER, India. C.S. (head asst., Madras).—Educ. at Emmanuel Coll., Cambridge; apptd. after exam. of 1890; arrived, 20th Dec., 1892, and served in Madras as asst. collr. and mag.; head asst., Dec., 1899.

MACIVOR, CHARLES VERNON, M.A., L.C.E., late India Public Works Dept.—Apptd. asst. engr., 23rd Dec., 1867, and posted to Central Prov.; transfd. to state railways, Jan., 1870; exec. engr., April, 1875; offg. engr.-in-chief, Rajputana-Malwa railway, May, 1894; retd.,

Aug., 1896.

MACKAY, Duncan Lachlan Macpherson, late Indian C.S.—Educ. at Madras Coll. and Univ., St. Andrew's; apptd. after exam. of 1873; arrived, 8th Nov., 1875, and served in the Central Prov. as asst. commr.; transfd. to Burma, July, 1876; cantonmt. mag., Rangoon, May, 1888; dep. commr., Aug., 1892; reverted to asst. commr., Sept., 1897; retd., Feb., 1902.

MACKAY, Henry Fisher (2nd class clerk, Finl. Dept., India Office).—Educ. at Robert Gordon's Coll., Aberdeen; clerk, 2nd class,

2nd Oct., 1895.

McKAY, Henry Kellock, C.I.E., Lieut.-Col., Indian Med. Service (civil surgn., Jubbulpore).— Entered service, Sept., 1873; civ. surgn. and supt. of lunatic asylum, Jubbulpore, Oct., 1894; C.I.E., Dec., 1898.

MACKAY, Sir James Lyle, K.C.I.E. (member of the Council of India).—Chairman of the Bengal chamber of commerce, 1889 to 1893; member of the viceroy's legisl. council, 1891 to 1893; apptd. member of council of the sec. of state, 27th April, 1897.

McKEE, John Alexander, Forest Dept., Cent. Prov. (conservator).—Entered the service, and Oct., 1869; served in the Forest dept. as subasst., asst., and dep.-conservator; conservator,

Feb., 1894.

MACKENNA, JAMES, M.A., Indian C.S. (asst. commr., Burma).—Educ. at Dumfries Acad., Edinburgh Univ., and Balliol Coll., Oxford; apptd. after exam. of 1894; arrived, 23rd Dec., 1895, and served in Burma as asst. commr., and asst. settlt. officer.

MACKENZIE, SIR ALEXANDER, K.C.S.I., late Indian C.S.—Educ. at Edward VI.'s Gr. Sch., Birmingham, and Trinity Coll., Cambridge; apptd. after exam. of 1861; arrived, 11th Dec., 1862, and served in Bengal as asst. mag. and collr.; from Feb., 1866, served as under sec. and junr. sec. to govt. of Bengal; on famine duty, 1873; offg. sec., board of rev., 1875 and 1877; mag. and collr., Murshidabad, July, 1876; junr. sec., board of rev., May, 1877; sec., govt. of Bengal, finl. dept., Oct., 1877; member of provl. legisl. council, Jan., 1879; sec., govt. of India, home dept., April, 1882; C.S.I., May, 1886; chief commr., Central Prov., March, 1887; chief commr. of Burma, Dec., 1890; K.C.S.I., Jan., 1891; member of govr.-gen.'s council, April, 1895; lieut.-govr. of Bengal, Dec., 1895; retd., April, 1898; author of 'History of the Relations of the Gov!. with the Hill Tribes of the N.E. Frontier of Bengal.'

MACKENZIE, ARCHIBALD THOMAS, A.M.I.C.E., Madras Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1881; exec. engr.,

MACKENZIE, GORDON THOMSON, Indian C.S. (resdt. in Travancore and Cochin).—Educ. at King William's Coll., Isle of Man, and Trinity Coll., Dublin; apptd. after exam. of 1867; arrived, 19th Nov., 1869, and served in Madras as asst. collr. and mag., asst. commr., head asst. and acting registrar, high court; acting sec., board of rev., Nov., 1884; prest. of the municipal commn., Jan., 1885; sub-collr. and joint mag., Nov., 1886; district and sessions

judge, Oct., 1888; resdt. in Travancore and Cochin, Sept., 1900; compiled district manual of Kistna.

MACKENZIE, Kenneth James Loch, C.I.E., Col., I.S.C., late Berar Administration.—Joined Madras artillery from Addiscombe, 11th June, 1858; from April, 1862, served in the Haidarabad assigned districts, as asst. commr., asst. conservator of forests, and dep. commr.; jud. commr., July, 1889; commr., March, 1892; C.I.E., Jan., 1893; offg. rest., Haidarabad, March, 1895; reverted to mil. dept., Oct., 1895.

MACKENZIE, MALCOLM DOUGLAS (dep. commr., Sind).—Entered the service, Aug., 1877; asst. collr., Dec., 1885; dep. commr.,

Upper Sind Frontier, May, 1898.

MACKENZIE, Nicol Finlayson, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1878, and posted to N.W. Prov. and Oudh, irrigation branch; exec. engr., June, 1892;

under sec. to govt. of India, Aug., 1897.

MACKENZIE, Thomas Duncan, late Indian C.S. (Bombay).—Educ. at Cheltenham Coll.; apptd. after exam. of 1864; arrived, 9th Nov., 1865, and served in Bombay as asst. collr. and mag.; sec., Baroda inquiry commn., Nov., 1873; under sec. to govt. in the rev., &c., depts., Nov., 1877; junr. collr. and mag., Broach, May, 1884; collr., mag., and pol. agent, Khandesh, Feb., 1886; acted as chief sec. to govt. of Bombay for various periods; commr., S. divn., May, 1889; chief sec. to govt., rev., finl. and gen. depts., May, 1891; acting commr. of customs, &c., Bombay, March, 1893; retd., May, 1897

McKERRON, Robert Gordon, M.A., Indian C.S. (asst. commr., Burma).—Educ. at Kelso High Sch., Edinburgh Univ., and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 15th Dec., 1894, and served in Burma as asst.

commr. and settlt. offr.

MACKIE, Andrew Wallace, late Indian C.S. (Bengal).—Educ. at Univs. of Edinburgh and St. Andrew's; apptd. after exam. of 1871; arrived, 20th Oct., 1873, and served in Bengal as asst. mag. and collr.; on famine duty, 1874 and 1877; asst. to dir.-gen. of statistics, Feb., 1875; joint mag. and dep. collr., Oct., 1884; employed in the Punjab in 1889 as divl. judge; district and sessions judge, Feb., 1890; retd., July, 1898.

MACKINTOSH, James Simon, M.A., B.L., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at the Royal Acad., Inverness, Edinburgh Univ., and Oriel Coll., Oxford; called to the bar at the Middle Temple; apptd. after exam. of 1865; arrived, 4th Dec., 1867, and served in the N.W. Prov. as asst. mag. and collr., and asst. sec. to govt.; private sec. to the lieut.-govr., 1874; offg. sec. to govt., 1875; junr. sec. to govt., July, 1876; sec. to board of rev., Aug., 1877; mag. and collr., Jan., 1886; commr., Lucknow, April,

1896; retd., Oct., 1896.
MACLAGAN, EDWARD DOUGLAS, M.A., Indian C.S. (dep. commr., Punjab).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1883; arrived, 18th Dec., 1886, and served in the Punjab as asst. commr. and offg. under sec.; supt. of census operations in the Punjab, 1890; under sec. to govt. of India, rev. and agricl. dept., April, 1893; retransid. to the Punjab, as asst. commr., March, 1895; dep.

commr., Oct., 1896.

MACLAGAN, ROBERT SMEITON, Major, R.E., India Public Works Dept. (exec. engr.).—Joined the mil. works dept. as asst. engr., 22nd March, 1883; exec. engr., May, 1894; field service,

S. African War, 190c.

McLAUGHLIN, FREDERICK HUBERT, LL.M., B.A., late Bengal C.S.—Educ.at Shrewsbury Gr. Sch., and Magdalen Coll., Cambridge; apptd. after exam. of 1860; arrived, 21st Jan., 1863, and served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; from April, 1876, served in the jud. dept., and was apptd. district and sessions judge, 1st grade, March, 1884; retd., March, 1890.

MACLEAN, CHARLES SMITH, C.B., C.I.E., Maj.-Gen., I.S.C., late Pol. Dept., Govt. of India. —First commn., 14th Dec., 1853; served in the Indian mutiny, 1857, China war, 1860, Afghan war, 1878-80, and Mashud-Waziri expedn., 1881; consul-gen. at Meshed, March, 1889; agent to govr.-gen., and consul-gen. for Khorassan and Seistan, Nov., 1889; returned

to Europe, Dec., 1891.

MACLEAN, SIR FRANCIS WILLIAM, Kt., K.C.I.E., K.C. (Chief Justice, Calcutta High Court).—Called to the Bar (Inner Temple), 1868; M.P. for Mid-Oxfordshire, 1885–1891; master in lunacy, 1891–1896; appointed Chief Justice, Calcutta High Court, Nov., 1896; chairman of the Indian committee of the Indian charitable famine relief fund of 1897; K.C.I.E., 1898.

MACLEAN, FREDERICK GURR, M.I.E.E. (dir.-gen. of telegraphs, India Telegraph Dept.).
—Apptd. to the dept., 1st Sept., 1868; personal asst. to dir. of telegraphs, April, 1890; in charge, Sind and Baluchistan divn., Feb., 1892; in charge, check office, March, 1893; dir., April, 1895; dep. dir.-gen., May, 1897; dir.-gen, May,

1900.

McLEAN, John James, M.A., B.L., Indian C.S. (district and sessions judge, N.W. Prov. and Oudh).—Educ. at the International Coll., Ealing, and Univ. of Edinburgh; apptd. after exam. of 1873; arrived, 22nd Nov., 1875, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. commr., and joint mag.; judge, small cause court, Allahabad, 1890; district and sessions judge, March, 1891.

MACLEANE, Charles Donald, Mus. Doc., M.A., late Indian C.S. (Madras).—Educ. at Bath Gr. Sch., Shrewsbury Gr. Sch., and Exeter Coll., Oxford; apptd. after exam. of 1864; arrived, 19th Dec., 1865, and served in Madras as asst. collr.; under sec. to govt. in chief sec.'s dept., July, 1880; fellow of the univ. of Madras, 1881; Kanarese transh. to govt., April, 1881; sub-collr. and joint mag., Jan., 1883; on special duty at Madras in connection with preparation of 'Manual of Administration,' 1883, and again, 1884 and 1886; acting collr. of sea customs, Madras, Feb., 1884; prest. of the committee on Muhammadan educl. endowments, Aug., 1885; Tamil translr. to govt., Sept., 1885; collr. and mag., Feb., 1886; retd., Feb., 1895.

MACLEOD, BANNATYNE, B.A., B.L., Indian C.S. (collr. and mag., Madras).—Educ. at Edinburgh Coll. Sch., Edinburgh Univ., and Clare Coll., Cambridge; apptd. after exam. of 1878; arrived, 13th Dec., 1880, and served in Madras as asst. collr. and mag., and forest settlt. officer; head asst., Jan., 1889; sub-

collr. and joint mag., Sept., 1894; collr. and

mag., May, 1897.

MACLEOD, Donald Grant, M.A., LL.D., B.L., late judge of Maulmain.—Educ. at Trinity Coll., Cambridge; called to the bar at the Inner Temple; judge of the court of small causes, Rangoon, Sept., 1869; judge of Maulmain, April, 1876, to Feb., 1898.

McLEOD, George Edmonstone, late Assam Commn.—Apptd. extra asst. commr. in Oudh, 14th Feb., 1870, and asst. commr. in Assam, March, 1875; inspr. of labourers, Feb., 1882;

dep. commr., May, 1888; retd., 1892.

McLEOD, HARRY, Gen., R.A., late Madras Pol. Dept.—First commn., 1st Nov., 1853; commissary of ordnance, May, 1879; dep. inspr.gen. of ordnance, Madras, Sept., 1880; supt., gun-carriage factory, Sept., 1881; inspr.-gen. of ordnance, Sept., 1886; consular agent, Pondi-

cherry and Karikal, Aug., 1891.

McLEOD, Kenneth, M.D., Col., late Bengal Med. Service (profr., Netley hosp.).— First commn., March, 1865; civil surgn., Jessore, 20th Feb., 1866; sec. to inspregen. of hosps., Jan., 1871; profr. of surgery, med. coll., and surgn. at the hosp., Jan., 1880; also health officer for town of Calcutta, Feb., 1880; retd., April, 1892; member of med. board, India office, July, 1893-July, 1897; profr., Netley hosp. med. sch., July, 1897; author of several publis. on cattle diseases, including the report of the cattle plague commn., 1871, and on medico-legal subjects; also of 'History of the Bengal Medical Schools,' &c.

McLEOD, Norman Frederick, India Public Works Dept. (exec. engr.) —Trained at Cooper's Hill Coll.; appointed to the dept. as asst. engr., Sept., 1878, and posted to N.W. Prov. and

Oudh; exec. engr., Jan., 1892.

MACLEOD, RODERICK, M.D., late Bengal Med. Service.—House physician, med. coll. hosp., Calcutta, 24th June, 1865; served as med. officer at several stations, and was apptd. health officer of the port of Calcutta, Oct., 1889; supt. of emigration, March, 1892; retd., Feb.,

1897.

MACLEOD, Roderick Henry, Indian C.S. (legal remembrancer, N.W. Prov. and Oudh).— Educ. at Univ. Coll., London, and London Univ.; apptd. after exam. of 1875; arrived, 13th Dec., 1877, and served in the N.W. Prov. and Oudh, as asst. mag. and collr., district and sessions judge, and joint mag.; judge, small cause court, Allahabad, April, 1891; district and sessions judge, May, 1891; legal remembrancer, March, 1894; member, legisl. council, Jan., 1901.

McMAHON, ARTHUR HENRY, C.S.I., C.I.E., Capt., I.S.C., Foreign Dept., Govt. of India (rev. and judl. commr., Baluchistan).--First commn., 10th March, 1883; asst. commr., Punjab, June, 1887; employed in Zhob from Oct., 1890; dep. commr., Thal, and pol. agent, Loralai, April, 1892; pol. agent in Zhob, April, 1893; accompanied mission to Kabul, Aug., 1893; C.I.E., Jan., 1894; acting rev. commr., Baluchistan, Feb., 1894; British joint commr., Aighan-Baluch boundary commn., April, 1894, and from January, 1896; C.S.I., June, 1897; pol. agent, Gilgit, Aug., 1897; asst. sec. to govt. of India, foreign dept., Nov., 1898; pol. agent, Dir, Swat and Chitral, Feb., 1899; rev. and judl. commr., Baluchistan, April, 1901.

McMASTER, Bryce, Salt, &c., Dept., Madras (dep. commr.). — Employed in Famine dept., 1877-78; dep. collr., salt rev., 24th March, 1879; asst. commr., Jan., 1886; dep. commr.,

Aug., 1900.

MACMICHAEL, NEIL, M.A., Indian C.S. (spcl. settlt. officer, Madras). — Educ. at the Edinburgh High Sch. and Univ., and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, and Dec., 1894, and served in Madras as asst. collr. and mag.; dep. commr., rev. settlt., July, 1900; spcl. settlt. officer, May,

McMILLAN, Alexander, M.A., B.L., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Aldenham Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1866; arrived, 10th Dec., 1868, and served in the N.W. Prov. as asst. mag. and collr., and asst. settlt. officer; under sec. to govt., March, 1876; dep. supt., family domains of Maharaja of Benares, March, 1877; joint mag. and dep. collr., Oct., 1883; district and sessions judge, April, 1887; retd., May, 1894; apptd. profr. of Indian jurisprudence and Indian history, King's coll., London, July, 1899; author of a note on the 'History of the Family of the Maharaja of Benares; and 'Divers Ditties, chiefly written in India.'

MACMILLAN, MICHAEL, B.A. (princpl. and profr. of English literature, Elphinstone coll., Bombay).—Educ. at Brasenose Coll., Oxford; joined the service, 12th June, 1878, as profr. of logic and moral philosophy, Elphinstone coll.; profr. of English literature, April, 1892; principal, June, 1900; is the author of 'A School History of India,' and of a volume of Indian studies; has edited various English

classics for Indian students.

McMINN, Charles William, B.A., late Bengal C.S. (Central Prov.).—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1860; arrived 21st Jan., 1863, and served in the N.W. Prov. and Oudh as asst. mag. and collr., settlt. officer, asst. commr., and joint mag.; from March, 1879, served in the Central Prov. and was apptd. dep. commr., Nov., 1884; offd. as commr. in 1887; retd., Aug., 1891; compiled Gazetteer of Oudh.

MACMULLEN, George Reade, Major, I.S.C., late Police Dept., Burma.—First commn., 11th Sept., 1876; served in the Burmese war, 1887-88 (medal and clasp), and Miranzai expedn., 1891; dep. inspr.-gen. of mil. police, Burma, March, 1892; reverted to mil. duty,

MACMUNN, VIVIAN CHARLES, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Wolverhampton Gr. Sch., Queen's Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1897; arrived 26th Nov., 1898, and served in Bombay as asst. collr. and mag.

MACNABB, SIR DONALD C., K.C.I.E., C.S.I., late Bengal C.S.—Apptd. from Haileybury in 1853; served in the Punjab as asst. commr.; dep. commr., Peshawar, 1865; commr., Hissar divn., 1872, and subsequently in the Lahore, Rawal Pindi, and Peshawar divns.; retd., 1881; K.C.I.E., Feb., 1887.

MACNABB, Donald John Campbell, Capt., I.S.C. (dep. commr., Central Prov.).—Entered the service, Aug., 1884; on mil. duty to April, 1887; apptd. to the Cent. Prov. Commn. as asst. commr., April, 1887; dep. commr., April,

1897.

MACNABB, JAMES WILLIAM, late Bengal C.S. (Punjab).—Apptd. from Haileybury; arrived, 2nd Jan., 1852, and served in the Punjab as asst. commr. and dep. commr.; commr. and supt., Ambala, Nov., 1875, and afterwards in the Hissarand Delhi divns.; retd., March, 1886.

McNAIR, Arthur Wyndham, Indian C.S. (dep. commr., N.W. Prov. and Oudh).— Educ. at St. Paul's Sch., and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 8th Nov., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; dep. commr.,

Sept., 1898. MACNAIR, ROBERT HILL, Indian C.S. (asst. commr., Cent. Prov.).—Educ. at George Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1899; arrived 4th Dec., 1900, and served in the Cent. Prov. as asst.

commr.

McNEILE, Charles, Col., I.S.C., Punjab Commn.—Arrived, 11th Dec., 1858; from Dec., 1861, served in the Punjab police dept. as asst. supt.; from May, 1865, served in the commn. as asst. commr. and jud. asst.; dep. commr., March, 1886; retd., March, 1888.

McNEILL, Duncan, Col., I.S.C., late Police Dept., Punjab.—Joined the service, 8th Dec., 1855; arrived, 29th Dec., 1855, and served in the suppression of the Mutiny, and with the expedn. to the Pachmarhi hills; asst. district supt. of police, Punjab, July, 1862; district supt., April, 1867;

reverted to mil. dept., Jan., 1893.

McNEILL, James, Indian C.S. (1st asst., Bombay).—Educ. at Univ. Coll., Blackrock, Royal Univ., Ireland, and Emmanuel Coll., Cambridge; apptd. after exam. of 1888; arrived, 22nd Nov., 1890, and served in Bombay as asst. collr. and mag.; and asst., Oct., 1896; compiled the gen. administration report, 1895-96; 1st

asst., Oct., 1900.

MACONACHIE, George Archibald, M.D., C.M., Brigade-Surgn.-Lieut.-Col., late Med. Dept., Bombay.—Joined the Indian med. dept., 1st April, 1867; was employed under the mil. dept. till Jan., 1872, including service in the Abyssinian campaign (medal), and subsequently as ophthalmic surgn. and profr. at the Grant med. coll., Bombay; also presidency surgn. from June, 1880; principal and profr., Grant med. coll., April, 1893; retd., June,

MACONACHIE, James Robert, B.A., late IndianC.S.(Punjab).—Educ.at MerchantTaylors' Sch. and London Univ.; apptd. after exam. of 1869; arrived, 9th Jan., 1872, and served in the Punjab as asst. commr., settlt. officer, and offg. postinr.-gen.; dep. commr., Feb., 1887; offd. as commr., Lahore, 1893; author of 'Agricultural Proverbs of the Punjab,' and a report on the settlt. of the Delhi district; retd., Aug., 1896.

MACONCHY, George Campbell, India Public Works Dept. (exec. engr.).—Trained at the Royal Indian Engrg. Coll.; apptd. to the dept. as asst. engr., Sept. 1880; exec. engr.

March, 1893.

MACONOCHIE, ALEXANDER FRANCIS, Indian. C.S. (junr. collr., Bombay).—Educ. at Westminster, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 8th Dec., 1882, and served in Bombay as asst. collr. and mag., and acting joint administrator, Rajpipla; survey and settlt. supt., Baroda, Dec., 1890; first asst.,

March, 1895; junr. collr., April, 1899; pol.

∢gent, Akalkot, April, 1899.

MACONOCHIE, EVAN, Indian C.S. (1st asst., Bombay).—Educ. at Sherborne Sch., and New Coll., Oxford; apptd. after exam. of 1887; arrived, 29th Oct., 1889, and served in Bombay as asst. mag. and collr.; acted as administrator, Sachin state, 1890 and 1891; dep. supt., Gujarat rev. survey, April, 1896; and asst., July, 1896, under sec. to govt. of India, rev. and agric. dept., Dec., 1897; 1st asst., March, 1901.

MACPHERSON, Andrew Kennedy, Lieut.-Col., I.S.C., late Punjab Administration.-First commn., 19th Dec., 1865; arrived, 9th March, 1866; from April, 1871, served as cantonmt. mag. at various stations in the Punjab; was employed under govt. of India, home dept., in 1891 and 1892; retd., April,

1900.

MACPHERSON, SIR ARTHUR K.C.I.E., late Jud. and Public Dept., India Office. —Educ. at the Univ. and King's Coll., Aberdeen, and Univ. of Edinburgh; called to the bar, Inner Temple, 1852; 1st judge of Calcutta small cause court, 1859; sec. to govt. of Bengal, legisl. dept., 1862; offg. dep. sec. to govt. of India in the home dept. (legisl.), 1863, and apptd. asst. sec., Oct., 1864; judge of the high court, Calcutta, 1865; acted as chief justice, 1875; retd., 1877; legal adviser to the sec. of state, Nov., 1879; sec. in the jud. and public dept., India office, 1882-93; K.C.I.E., Jan., 1889.

MACPHERSON, Charles Gordon Wel-LAND, C.I.E., late Indian C.S. (Bombay).—Apptd. after exam. of 1867; arrived, 30th Dec., 1869, and served in Bombay as asst. collr. and mag., and supt. of police; under sec. to govt. of Bombay, for famine relief, Nov., 1876; on famine relief duty in Madras, 1877-79; under sec. to govt. of Bombay, pol. and jud. depts., Feb., 1881; acting private sec. to govr. of Bombay, 1880-81; acted as sec. to govt., pol., &c., depts., in 1884 and 1885; acting special judge under the Deccan agriculturists relief act, 1885 and 1886; judge and sessions judge, Nov., 1885; retd., April,

McPHERSON, Donald William, India Public Works Dept. (examr. of accts.).—Apptd. to the accts. branch as proby. asst. examiner, Aug., 1878; served as asst. examr. and examiner; govt. examr. of accts. E. I. Railway, Feb. 1898.

MACPHERSON, Duncan James, C.I.E., M.A., Indian C.S. (collr. of customs, Bengal).— Educ. at the High Sch. and Univ., Edinburgh; apptd. after exam. of 1876; arrived, 19th Nov. 1878, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Sept., 1888; mag. and collr., April, 1893; collr. of customs,

Oct., 1899.

MACPHERSON, George Morison, M.A., LL.D., B.L., late Indian C.S. (Bombay).—Educ. at Univ. of Aberdeen; apptd. after exam. of 1859; arrived, 10th Oct., 1860, and served in Bombay as asst. collr. and mag., asst. judge, small cause court judge, and judge and sessions judge; jud. commr. in Sind, Jan., 1885; also judge of the sadar court, Oct., 1887; acted as commr. in 1886; retd., May, 1895.

McPHERSON, Hugh, Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Paisley Gr. Sch., Glasgow Univ., London Univ., and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 28th Nov., 1891, and served in Bengal | retd., April, 1894.

as asst. mag. and collr.; joint mag. and dep. collr., June, 1897

MACPHERSON, John Molesworth, C.S.I., B.L. (sec. to govt. of India, legisl. dept.).—Educ. at Westminster Sch.; advocate of the high court, Calcutta; served from Dec., 1877, as dep. sec. to the govt. of India in the legisl. dept.; offd. as sec. for various periods; confd. as sec. to govt., Dec., 1896; C.S.I., June, 1897; editor of 'Macpherson's Law of Mortgage in British India,' and compiler of 'Lists of British Enactments in force in Native States.'

MACPHERSON, Thomas Stewart, Indian C.S. (asst. mag. and collr., Bengal).-Educ. at Edinburgh Univ., and Trin. Coll., Oxford; apptd. after exam. of 1898; arrived, 20th Nov., 1899; and served in Bengal as asst. mag. and

collr.

MACPHERSON, WILLIAM, Knt., SIR Indian C.S., Bengal.—Apptd. from Haileybury; arrived, 30th Nov., served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; mag. and collr., Nov., 1866; district and sessions judge. Dec., 1874; judge of the high court, Calcutta, Jan., 1885; Knt., Jan., 1900; retd., March,

1900.

MACPHERSON, CHARLES, WILLIAM Indian C.S. (mag. and collr., Bengal).-Educ. at Winchester Coll.; apptd. after exam. of 1875; arrived, 27th Dec., 1877, and served in Bengal as asst. mag. and collr., and in Assam as asst. commr. and asst. sec.; under sec. to govt. of Bengal, Nov., 1885; offg. under sec. to govt. of India, Jan., 1888; joint mag. and dep. collr., May, 1888; mag. and collr., July, 1892; dir. of land records and agric., Jan., 1894; mag. and collr., Nov., 1897; author of 'An Aid to Revenue and Magisterial Duties

in Bengal.' McQUEEN, SIR JOHN WITHERS, K.C.B., Lieut.-Gen., I.S.C.—First commn., Bengal infantry, April, 1854; served throughout Indian mutiny campaign of 1857-58; commanded 4th Punjab infantry in Oudh and Rohilkhand campaign of 1858; served against the Kabul Kheyl Waziris in 1860 (medal and clasp), and in the Jowaki Afridi expedn., 1877-78 (clasp); served in Afghan war, 1878-80 (medal and two clasps, C.B.); served in Mahsud Waziri expedn., May, 1881; mil. sec. to govt., Punjab, Jan., 1883; brigadier-gen., commanding Haidarabad contingent, Sept., 1885; Punjab frontier force, Oct., 1886; commanded Hazara expedn., 1888 (medal); K.C.B., April, 1889; returned to Europe, Aug.,

McRAE, John Graham, Col., I.S.C., late Forest Dept., Bombay. - Arrived, 10th July, 1858, and served in Bombay on mil. duty till March, 1867, and subsequently in the rev. survey dept. as asst. supt.; on mil, duty, 1867-68 (field service in Abyssinia), and again, 1870-71; from Nov., 1871, served in the Bombay forest dept. as dep. conservator; conservator of forests in Sind, Aug., 1878; retd., May, 1891.

MACRAE, John Kenneth, late Burma Commn.—Joined the commn., 20th July, 1860; registrar to the court of the recorder, and judge of the court of small causes, Maulmain, May, 1864; dep. commr., July, 1869; town mag., Akyab, Nov., 1874; boundary officer, Nov., 1880; prest., Akyab municipal committee, Jan., 1885;

MACRAE, RODERICK, Lieut.-Col., I.M.S., Bengal Med. Dept. (civil surgeon, Dacca).-First commn., March, 1895; in mil. employ till April, 1882; since when he has held civil

surgeoncies at various places in Bengal.

MACRURY, Colin William, Brigade-Surgn. -Lieut.-Col., late Bombay Sanitary Dept.—Joined the service, 1st April, 1869; arrived, 30th Oct., 1869, and served on gen. duty in Sind; dep. sanitary commr., Feb., 1878; dep. supt. of census in Sind, 1881; sanitary commr. to the govt. of Bombay, May, 1888; retd., March,

McSWINEY, John, M.A., Indian C.S. (assi. mag. and collr., Bengal).—Educ. at Clongowes Wood Coll., and Dublin Univ.; apptd. after exam. of 1898; arrived, 20th Nov., 1899, and

served in Bengal as asst. mag. and collr.

MACTAGGART, CHARLES, Major, I.M.S., N.W.P. and O. Jail Dept. (supt. central prison, Lucknow).—First commn., April, 1886; in mil. employ till July, 1889; supt., central and dist. jails, Sept., 1890; offg. inspr.-gen. of prisons, N.W. Prov. and Oudh, April, 1901.

MADDOX, STUART LOCKWOOD, Indian C.S. (mag. and collr., Bengal).—Educ. at Fettes Coll., Edinburgh, and Worcester Coll., Oxford; apptd. after exam. of 1885; arrived, 23rd Nov., 1888, and served in Bengal as asst. mag. and collr., and asst. settlt. officer; joint mag. and dep. collr., Nov., 1894; settlt. officer, Cuttack, March-April, 1896; mag. and collr., July, 1898.

MADGAVKAR, Govind Dinanath, B.A., Indian C.S. (2nd asst., Bombay).—Educ. at St. Xavier's and Elphinstone Colls., Bombay, Bombay Univ., and Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 2nd Dec., 1892, and served in Burma as asst. commr.; transfd. to Bombay, Mar., 1897; 2nd asst., July, 1897.

MADGE, PERCY MELVILLE, Indian Telegraph Dept. (supt.).—Trained at Cooper's Hill Coll.; apptd. to the dept. as asst. supt., Sept., 1879;

supt., May, 1900.

MAFFEY, JOHN LOADER, Indian C.S. (asst. commr., N.W. Prov. and Oudh).—Educ. at Rugby Sch., and Christ Church Coll., Oxford; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in the N.W. Prov. and Oudh as asst. commr.

MAGRATH, HENRY MARSH SEPTIMUS, Col., I.S.C., late Foreign Dept. Govt. of India.—First commn., 5th April, 1858; offd. as mag. and prest. of the municipal commn., Bangalore, 1884-85; confd., Feb., 1887; returned to Europe, March,

1896.

MAGUIRE, Hugh Fitzjohn Tyrrel, Indian C.S. (mag. and collr., Bengal).—Educ. at Clifton Coll., and Balliol Coll., Oxford; apptd. after exam. of 1876; arrived, 25th Nov., 1878, and served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; offd. as asst. sec. to the govt. of India, foreign dept., 1889; on special duty in connection with census work in Calcutta, 1890; mag. and collr., April, 1893; dep. commr., Oct., 1898.

MAHANY, Horace George Harold (2nd class clerk, War Office).—Apptd. clerk, and class, India office, and detached for duty with the asst. mil. sec. for Indian affairs, War office, 3rd April,

1894. MAHESH MAHAMAHOPADHYAYA, C.I.E., late Bengal Educn. | Coll. Sch., and King's Coll., Cambridge;

Dept.—Served in the educn. dept. from 10th Jan., 1864, as asst. profr. and profr. in the Sanskrit coll., Calcutta, and was apptd. principal, May, 1885; author of 'Tulsi Mimansa,' 'Loopta

Sambatsara,' &c.; retd., Feb., 1895.

MAIR, EDWARD, M.B., Lieut.-Col., Indian Med. Service (inspr.-gen. of jails, Bengal).— Joined the service, 31st March, 1874; employed on mil. duty and in acting civil appts. till Jan., 1879, when he was apptd. civil surgn., Bijnor was afterwards jail supt. at Jhansi and Benares; supt., central jail, Bareilly, Oct., 1891; acted as inspr.-gen. of jails, N.W.P., in 1892; ditto, Bengal, Aug., 1898; confd., July, 1900.

MAITLAND, JOHN, M.D., M.C. (Edin.), Lieut.-Col., Indian Med. Service (profr., Madras med. coll.).—Joined the service, 31st March, 1876; and surgn., gen. hosp., Madras, Feb., 1882; profr., med. coll., April, 1882; surgn. to the govr. of Madras, March, 1889; civil surgn., Coconada, Jan., 1891; surgn., 4th district, Madras, and profr., med. coll., Aug., 1893.

MAITLAND, Pelham James, Maj.-Gen., C.B., I.S.C. (offg. pol. resdt., Aden).—First commn., 2nd May, 1866; served in the Afghan war of 1878-79 (medal); dep. asst. quartermastergen., intelligence branch, Bengal, 1880-85; asst. quarter-master-gen. in the same dept., 1885-87; employed with the Afghan boundary commn., 1884-86; asst. sec., mil. dept., govt. of india, Jan., 1891; dep. sec., April, 1892; sec., April, 1896; offg. pol. resdt., Aden, June, 1901.

MAITLAND, WILLIAM JAMES, C.I.E. (dep. govi. dir. of railways, India Office).—Educ. at the Edinburgh Acad., and abroad; temporary clerk, 3rd Nov., 1866; junr. clerk, July, 1867; asst. private sec. and précis writer to the sec. of state, 1878; private sec. to the sec. of state (Viscount Cross), Aug., 1886; C.I.E., Feb., 1887; dep. govt. dir. of Indian guaranteed railways, June,

1892. MALAN, WALTER DE MERINDOL, B.A., Indian C.S. (under-sec. to govt., Punjab).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1896; arrived, 1st Dec., 1897, and served in the Punjab as asst. commr.; undersec. to govt., Punjab, March, 1901.

MALET, ALLEN ARTHUR GRENVILLE, A.M.I.C.E., late Madras Public Works Dept. -Trained at the Royal Indian Engrg. Coll.; entered the service, Oct., 1877; exec. engr.,

Nov., 1890; retd., July, 1901.

MALLET, Frederick Richard, F.G.S., F.C.S., late Geological Survey of India.—Apptd. asst. and joined, 12th Feb., 1859; dep. supt., April, 1883; designation changed to supt. of survey; retd., 1889; author of contributions to

the survey publins.

MALLET, Robert Trefusis, late India Public Works Dept.—Joined the Bombay public works dept., Jan., 1868; exec. engr. on the Punjab N. state railway, Nov., 1868; engr.in-chief, Indus valley railway, April, 1879; dir. of stores, railway branch, Oct., 1880; engr.in-chief, Rewari-Firozpur railway, Nov., 1881; engr.-in-chief, Firozpur bridge, 1885; transfd. to N.W. railway as chief engr., Jan., 1886; engr.-in-chief, Chenab bridge project, May, 1887; temporarily held office of dir.-gen. of railways, 1887; retd., March, 1892.

MALLICK, BASANTA KUMAR, Indian C.S. CHANDRA NYAYARATNA, (mag. and collr., Bengal). — Educ. at Univ.

apptd. after exam. of 1887; arrived, 13th Jan., 1890, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Sept., 1895;

mag. and collr., July, 1900.

MALLOCK, HENRY ARCHIBALD, Col., I.S.C. late India Telegraph Dept.—Lieut., Bengal artillery, Dec., 1853; joined the telegraph dept., Jan., 1861; supt., 1st grade, and storekeeper, Dec., 1866; dir. of construction, April, 1868; dep.dir.-gen., June, 1883; offg.dir.-gen., 1886-87, and 1888; reverted to mil. dept., 1889.

MALTBY, Edward Pennycuick, Lieut.-Col. Foreign Dept., Govt. of India.—First commn., Madras infantry, Jan., 1861; served in civil employ in the Mysore commn. from Jan., 1864; dep. commr., Oct., 1877; small cause court judge, and town and cantonmt. mag., Bangalore, March, 1879; district mag. and collr., and prest., municipal commn., Bangalore,

March, 1881; retd., Jan., 1887.

MAN, Edward Horace, C.I.E., late Port Blair Admn.—Joined the service as asst. supt., 3rd Nov., 1869; was in charge of Nicobar Islands in 1871 and 1874, and from 1883 to 1888; 1st asst. supt., Jan., 1888; dep. supt., April, 1891; C.I.E., Jan., 1893; retd., 1901; joint author of a work on the S. Andaman language; has also publd. a monograph on 'The Aboriginal Inhabitants of the Andaman Islands,' and a 'Grammar and Dictionary of the Central Nicobarese Language.

MANCE, Sir Henry Christopher, Kt., C. I. E., late Indo-European Telegraph Dept.—Apptd. to the dept., July, 1863; supt., Karachi, Persian Gulf section, Sept., 1866; engr. and electrician, Sept., 1879; C.I.E., Jan., 1883; Kt., 1885; retd.,

1886.

MANCHERJI PESTANJI KHAREGHAT, Indian C.S. (judge and sess. judge, Bombay).— Educ. at St. Xavier's Coll., Calcutta, Univ. Coll., London, and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 8th Dec., 1884, and served in Bombay as asst. collr.; 1st asst., July, 1895; judge and sessions judge, Jan., 1897.

MANDER, ALFRED THOMAS, Col., R.E.. late Public works Dept., Bombay.—Joined Addiscombe, Feb., 1854; 2nd lieut., Dec., 1855; arrived, 21st Dec., 1857, and served in the dept. as asst. and exec.engr.; suptg. engr., Nov., 1886;

retd., Sept., 1889.

MANDERSON, Thomas Claridge, Col., R.E., late India Mil. Works Dept.—Lieut., Bengal engrs., Aug., 1858; joined the public works dept., July, 1860, as asst. engr., N. W. Prov.; exec.engr., Punjab, April, 1866; transfd. to mil. works, 1872, and promoted to suptg. engr.; offg. inspr.-gen., mil. works, April-Nov., 1886; chief engr., June,

1893; retd., April, 1894.

MANISTY, GEORGE ELDON, B.L., late Indian C.S. (Bengal).—Educ. at Ruabon Gr. Sch., Marlborough Coll., and St. John's Coll., Cambridge; apptd. after exam. of 1871; arrived, 6th Dec., 1873, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Dec., (commr., Bengal).—Educ. at Shrewsbury Gr. 1884; mag. and collr., July, 1890; offg. acctnt.gen., Bengal, March, 1894; offg. commr. of excise, June, 1896; author of 'Metamorphosis of Silver,' and 'Currency for the Crowd'; retd., Nov., 1899.

MANMATHA KRISHNA DEB, Indian C.S. (asst. mag. and collr., Bengal). - Educ. at | C.S. (asst. collr. and mag., Madras). - Educ. at

after exam. of 1898; arrived, 6th Dec., 1899, and served in Bengal as asst. mag. and collr.

MANN, Gustav, late Forest Dept., Assam.— Asst. in govt. cinchona plantations, Darjiling, Nov., 1863; asst. conservator of forests, Bengal, Dec., 1864; from Nov., 1868, served in the Assam fotres dept.; conservator, Sept., 1882; retd..

May, 1891.

MANN, John, M.A., late Bengal Educ. Dept.).—Educ. at Glasgow Univ.; joined the service, 21st Oct., 1878, as profr., presidency coll.; profr., Hugli coll., Jan., 1879; principal. Krishnagar coll., Jan., 1883; profr., presidency coll., March, 1888; profr., Hugli coll., June, 1889; again profr., presidency coll., Nov., 1892; retd., April, 1900.

MANSON, Alexander, late Bengal C.S. – Educ. at Highgate Gr. Sch.; apptd. after exam. of 1863; arrived, 12th Nov., 1864; served in Bengal as asst. mag. and collr., joint mag. and dep. collr., offg. district and sessions judge, and mag. and collr.; offg. commr., Chittagong divn.,

1885 and 1886; retd., July, 1889.

MANSON, CHARLES FREDERICK (supt. of stamps and stationery, Calculta).—Joined the service, 13th Feb., 1868, and served as dep. mag. and dep. collr., and extra asst. commr.; supt. of stamps and stationery, Calcutta, March, 1901.

MANSON, Francis Bruce, Indian Forest Dept. (conservator, Burma).—Joined the service, 26th Jan., 1876, as asst. conservator; dep. conservator, April, 1883; conservator, Aug.,

1900.

MANSON, John, India Public Works Dept. (exec. engr.).—Trained at the Royal Indian Engrg. Coll.; apptd. to the dept. as asst. engr., Sept., 1880, and posted to state railways; exec.

engr., Aug., 1893.

MANT, REGINALD ARTHUR, B.A., Indian C.S. (under sec. to govt. of India, finl. dept.).— Educ. at Trinity Coll., Oxford; apptd. after exam. of 1893; arrived, 10th March, 1895, and served in the Punjab as asst. commr.; under sec. to govt., Jan., 1899; under sec. to govt. of India, finl. dept., March, 1901.

MARDON, Evelyn John, B.A., LL.B., B.L., Indian C.S. (dep.commr., N.W. Prov.and Oudh). —Educ. at Clifton Coll., and Christ's Coll., Cambridge; apptd. after exam. of 1886; arrived, 11th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. commr. and asst. mag. and collr.; joint mag., Nov., 1893; dep. commr.,

jan., 1898.

MARETT, James Richard, Col., I.S.C., late Oudh Commn.—First commn., 4th Feb., 1858; served during the Jaintia and Khasia rebellion in 1862-63, and captured the Khasia rebel chief; also during the Bhutan campaign, 1865 (medal and clasp); asst. commr., Oudh, July, 1867; sub-judge, Aug., 1879; district judge, March, 1887; reverted to mil. dept., and returned to Europe, Feb., 1896.

MARINDIN, CHARLES RANDAL, Indian C.S. Sch.; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in Bengal as asst. mag. and collr.; on famine relief duty, 1874; joint mag. and dep. collr., Nov., 1884; mag. and collr.,

April, 1889; commr., April, 1898.

MARJORIBANKS, Norman Edward, Indian Calcutta Univ. and Univ. Coll., London; apptd. Bishor Cotton's Sch. and Coll., Bangalore,

Belfast Royal Acadl. Inst., Royal Univ. of Ireland, and Trinity Hall, Cambridge; apptd. after exam. of 1891; arrived, 29th Oct., 1893, and served in Madras as asst. collr. and mag.

MARKBY, SIRWILLIAM, K.C.I.E., D.C.L., late High Court, Calcutta.—Educ. at Merton Coll., Oxford; fellow of All Souls Coll., and of Balliol Coll.; recorder of Buckingham, 1864-66; judge of the high court, Calcutta, 1866-78; vice-chancellor of the univ. of Calcutta, 1877-78; K.C.I.E., Jan., 1889; author of 'Elements of Law.'

MARKHAM, ALEXANDER MACAULAY, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Down and Connor Diocesan Sch.; apptd. after exam. of 1860; arrived, 2nd Feb., 1862; served in the N.W. Prov. as asst. mag. and collr., settlt. officer, and joint mag. and dep. collr.; mag. and collr., Allahabad, Nov., 1880; offg. commr., 1882 and 1887; district and sessions judge, April, 1889; retd., Feb., 1897.

MARKHAM, Sir Clements Robert, K.C.B., F.R.S.—Educ. at Westminster Sch.; apptd. a naval cadet, 28th July, 1844; served in the Arctic expedn. in search of Sir John Franklin, 1850-51; explored Peru and the forests of the E. Andes, 1852-54; from July, 1854, served as clerk under the India board of control, and was clerk in the correspondence dept. of the India office; private sec. to the parly, under sec. of state (Mr. T. G. Baring), 1862-64; asst. sec. in the public works dept., 1867-71, and in the jud., public, and rev. dept. from 1871 to 1877, when he retd. from the service; C.B. (civil), May, 1871; F.R.S., 1873; K.C.B., May, 1896; was employed in introducing cinchona cultivation into India, 1859-66, and visited India and Ceylon; geographer to the Abyssinian expedn., 1866–67, and was present at the storming of Magdala; sec. to the Hakluyt society, 1858-86, and prest. from that date; sec. to the royal geographical society, 1863-88, and prest. from 1893; prest. of international geographical congress held in London in 1895; author of 'History of the Abyssinian Expedition;' 'History of Persia;' 'Memoir on the Indian Surveys; 'Missions to Thibet, &c., &c.; has also edited various works, including 'Early Voyages of the East India Company,' 'Voyages of Baffin,' &c., &c.

MARR, Alexander, M.A., B.Sc., Indian C.S. (asst. mag. and collr., Bengal). — Educ. at Robert Gordon's Coll., Aberdeen, and Aberdeen Univ.; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Bengal as asst. mag. and collr.

MARR, WILLIAM ALEXANDER, M.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Aberdeen Univ. and St. John's Coll., Cambridge; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.

MARRIOTT, Alfred Barrow Wilson, late Police Dept., Cent. Provs. - Joined the service, 22nd Sept., 1866, as offg. asst. district supt. of police; confd., April, 1867; district supt., Aug., 1870; retd., April, 1901.

MARRIOTT, Charles Richardson, B.A., Indian C.S. (mag. and collr., Bengal).—Educ. at Wellington Coll., and Pembroke Coll., Cambridge; apptd. after exam. of 1873; arrived, 29th Noy., 1875, and served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.;

board, March, 1892; collr. of customs, Calcutta,

July, 1892–Nov., 1895.

MARRIS, WILLIAM SINCLAIR, B.A., Indian C.S. (under sec. to govt., N.W. Prov. and Oudh).—Educ. at Canterbury Coll., New Zealand, and Christ Church, Oxford; apptd. after exam. of 1895; arrived in India, 18th Dec. 1896, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; under sec. to govt.,

Oct., 1899.

MARRYAT, ERNEST LINDSAY, Lieut.-Col., R.E., late India Public Works Dept.—First commn., June, 1859; proby. asst. engr., Mhow, Nov., 1862; asst. engr., Central Prov., Oct. 1864; exec. engr., Bombay public works dept., Jan., 1866; asst. consulting engr. for railways, Bombay, June, 1869; consulting engr. for reclamation, Bombay, April, 1870; acting under sec. to govt. of Bombay, public works dept., April, 1874; dep. consulting engr., Bombay, March, 1879; manager, Punjab N. railway, Nov., 1880; retd., June, 1886.

MARSDEN, EDMUND, B.A., Madras Educ. Dept. (inspr. of schs., Madras).—Joined the service, Nov., 1865, as asst. mr., Bangalore High Sch.; dep. insp. of schs., Aug., 1873; insp. of schs., June, 1874; Persian and Hind.

Trans. to Govt., Dec., 1895.
MARSH, HENRY, C.I.E., M.I.C.E., India Public Works Dept. (suptg. engr.).—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1874, and employed on irrign, works in the N.W. Prov. and Oudh; exec. engr., May, 1883; suptg.

engr., July, 1898; C.I.E., May, 1900.

MARSHALL, Charles Henry Tilson, Col., I.S.C., late Punjab Commn.—Arrived, 20th Nov., 1859; from July, 1865, served in the Punjab as asst. commr., and jud. asst.; offg. private sec. to lieut.-govr., Oct., 1878; supt., Chamba state, Oct., 1879; divl. judge, Sept., 1886; sec. to Nizam of Haidarabad, 1886—8; divl. judge, May, 1889; returned to Europe, July, 1896; author of 'A Monograph of the Capitonidæ' (with G. F. L. Marshall), 'The Game Birds of India' (with A. O. Hume), 'The Ornithology of the Hills about Murree,' and 'The Ornithology of Chamba.

MARSHALL, George Frederick Leycester, C.I.E., Major-Gen., R.E., late India Public Works Dept.—First commn., June, 1860; joined the dept.,28th March, 1864, and served in the irrign. dept., N.W. Prov.; exec. engr., Sept., 1868; asst. sec. to govt. of India, civil works branch, Sept., 1879; under sec., June, 1882; suptg. engr., Dec., 1884; suptg. engr. and public works sec., Rajputana and Central India, 1888; chief engr. and sec. to govt. of Punjab, public works dept., June, 1892; C.I.E., Jan., 1893; retd., Nov., 1897; author of 'A Monograph of the Capitonidæ' (with C. H. T. Marshall), 'Birdnesting in India,' and 'The Butterflies of India, Burma, and Ceylon.'

MARSHALL, Louis, Indian C.S. (asst. commr., N.W. Prov. and Oudh).--Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 15th Dec., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Dec., 1896; asst.

commr., Nov., 1900.

MARSHALL, ROBERT WILLIAM GROGAN, B.A., Indian C.S. (under sec. to chief commr., Central Prov.).—Educ. at the City of London mag. and collr., Dec., 1891; junr. sec. to rev. Sch., and Emmanuel Coll., Cambridge; apptd.

after exam. of 1893; arrived, 3rd Jan., 1895, and served in the Central Prov. as asst. commr.;

under sec. to chief commr., Dec. 1899.

MARTELLI, Norton Charles, Lieut.-Col., I.S.C., late Foreign Dept., Govt. of India.—First commn., 11th Oct., 1864; served in civil employ from April, 1872, as asst. cantonmt. mag., Morar, and pol. asst. in Rajputana; guardian and tutor to Maharaja of Alwar, Aug., 1876; served in Baluchistan, 1880-81, as pol. officer, Jacobabad, Quetta, and the Bolan; asst. at Banswarra and Partabgarh, and supt. of operations for control of Moghias, Oct., 1881; pol. agent, Bhopawar, 1885; pol. agent, E. states of Rajputana, June, 1888; offg. rest. at Mewar and at Gwalior, 1893; rest., Baroda, July, 1895; reverted to mil. duty, July, 1899

MARTEN, John Thomas, Indian C.S. (asst. commr., Central Prov.).—Educ. at Cliston and at New College, Oxford, and Univ. Coll., London; apptd. after exam. of 1895; arrived, 9th Dec, 1896, and served in the Central Prov.

as asst. commr.

MARTIN, CAULFIELD AYLMER, B.A., LL.D., late Educn. Dept., Bengal.—Educ. at TrinityColl., Dublin; apptd., 22nd Nov., 1864, and served as profr. at Dacca and Krishnaghar colls.; inspr. of schs., March, 1874; dir. of public instrn., Feb., 1897; retd., Jan., 1899.

MARTIN, CHARLES WILLIAM, Madras Rev. Survey Dept. (dep. supt.)—Entered the dept., Oct., 1884; and served as asst. and dep. supt.

MARTIN, CHARLES WILLIAM WALL, B.A., LL.D., late Madras C.S.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1862; served in Madras as asst. collr. and mag., and sub-collr. and joint mag.; collr. and mag., S. Kanara, Nov., 1882; district and sessions judge, Oct., 1883;

retd., April, 1889.

MARTIN, Enward James, M.I.C.E., late India Public Works Dept.—Apptd., May, 1859; arrived, 6th Sept., 1859, and served in the Punjab and the N.W. Prov.; engr.-in-chief, Rangoon and Irawadi valley state railway, Aug., 1877; engr.-in-chief of the Central Bengal system of state railways, Nov., 1878; suptg. engr., Jan., 1880; transfd. to Bengal provl. branch, Jan., 1880; govt. architect, April, 1881; depd. to Indore on special duty, Jan., 1884; offg. sec. to govt. of Bengal, public works dept., June, 1888; chief engr., May, 1889; chief engr. and joint sec., Jan., 1890; retd.,

MARTIN, GEORGE WILLIAM PERCY (2nd class clerk, Registry and Record Dept., India Office). —Educ. at Alleyn's Sch., Dulwich; apptd.

clerk, and class, 30th Jan., 1899.

MARTIN, GERALD WARD, Lieut.-Col., I.S.C., late assay master, Bombay. — Ensign, 88th foot, 22nd June, 1867; from March, 1871, served as asst. supt. of survey in Assam, in the Deccan topogrl. survey, and in the Soane irrign. survey; transfd to the assay dept., July, 1878, and was apptd. assay master, Bombay mint, May, 1884; served with the Afghan expedny. force, 1879-80 (medal and clasp), and with the Waziri expedn.; retd., May, 1900.

MARTIN, HENRY, M.B., Major, Royal Army Med. Corps.—Surgn., 6th March, 1880; served with the Zhob valley expedn. of 1884; med.,

officer to govr. of Bombay, April, 1890.

MARTIN, James Wentworth, late Madras of vacen.; dep. sanitary commr., 1880-81; retd., Public Works Dept.—Arrived, 8th March, 1868, Sept., 1896.

and served in Madras as asst. engr.; exec. engr., Sept., 1876; suptg. eugr., April, 1893; retd.,

April, 1896.

MARTIN, WILLIAM THOMAS, B.L., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Regent's Park Coll., and Univ. Coll., London; apptd. after exam. of 1864; arrived, 3rd Dec., 1865, and served in the N.W. Prov. as asst. mag. and collr., asst. settlt. officer, and joint mag. and dep. collr.; judge, April, 1885; retd.,

March, 1893.

MARTINDALE, ARTHUR HENRY TEMPLE, C.S.I., Indian C.S. (agent to govr.-genl., Rajputana).—Educ. at Cheltenham Coll.; apptd. after exam. of 1873; arrived, 10th Nov., 1875; served in Madras as asst. collr. and mag., and in the foreign dept. of the govt. of India as attaché, and asst. and junr. under sec. to govt.; offg. asst. to rest. in Mysore and sec. to the chief commr. of Coorg, Feb., 1885; offg. rest., May-June, 1885; first asst. and sec. for Berar to the rest., Haidarabad, Nov., 1886; pol. agent, Quetta and Pishin, April, 1887; 1st asst. to govr.-gen.'s agent, Central India, Oct., 1888; pol. agent, Bhopal, July, 1890, and Jhalawar, Jan., 1892; commr., Ajmir, May, 1894; acting rest., W. states of Rajputana, June, 1885; rest. and agent to govr.-genl., Rajputana, Mar., 1898; C.S.I., May, 1900.

MARTINDALE, CECIL SYDNEY DE BUTTS, Major, I.S.C. (dist. judge, Punjab).—In mil. employ from 12th Jan., 1881; joined the Punjab commn. as asst. commr., 3rd Dec., 1883; district

judge, Feb., 1893.
MARTINEAU, ALFRED EDWARD, Indian C.S. (dist. judge, Punjab).—Educ. at Univ. Coll. Sch., and Univ. Coll., London; apptd. after exam. of 1887; arrived, 2nd Dec., 1889, and served in the Punjab as asst. commr., and offg. registrar, chief court; district judge, June,

1896.

MARTYN, GEORGE VALENTINE, A.M.I.C.E., India Public Works Dept. (consg. engr. for railways).—Apptd. asst. engr., 10th Feb., 1873, and posted to Oudh; transfd. to state railways, Dec., 1877; exec. engr., Oct., 1882; asst. dir., N.W. railway, Aug., 1887; dep. consulting engr. for railways, Lucknow, Jan., 1889; Calcutta, Oct., 1893; suptg. engr., Nov., 1897; temporary chief engr., April, 1899; confd., Nov., 1900; consg. engr. for railways, Dec., 1900.

MASSY, CHARLES Francis, Lieut.-Col., I.S.C., late Punjab commr. — Arrived, 11th June, 1868; from June, 1870, served in the Punjab as asst. commr.; on depn. to Kashmir, 1876; pol. officer with the Punjab native chiefs contingent, 1878; on special duty for viceregal durbar, 1880; on special duty to inspect the Punjab-Rajputana border, Nov., 1883; supt., Kapurthala state, Aug., 1886; dep. commr., Dec., 1890; commr. and supt., Jullundur, April, 1896; has publd. a new edn. of Sir Lepel Griffin's 'Punjab Chiefs,' and 'Chiefs and Families of Note in the Punjab'; retd., April,

MASSY, George, Brigade-Surgn.-Lieut.-Col., late Med. Dept., Punjab.—Arrived, 11th April, 1866; from April, 1867, served in the Punjab as civil surgn., supt. of jail, and supt.

MASTER, CHARLES GILBERT, C.S.I., B.L., late Madras C.S.—Apptd. from Haileybury, 1854; served in Madras as asst. collr. and mag. and dep. sec. to govt. in rev. dept.; commr. of income tax, 1860-65; sec. to the board of examrs., 1861-66; collr. and mag., Nov., 1869; sec. to govt., rev. dept., June, 1877; chief sec. to govt., June, 1882; member of legisl. council, June, 1882; ordinary member of council, Madras, Jan., 1884; prest. of the committee for draft tenancy bill, July, 1885; C.S.I., Feb., 1887; retd., Jan., 1889.

MASTERS, John, late Bengal Police Dept.— Joined the service, 21st July, 1891; asst. supt., June, 1863; district supt., April, 1870; dep. insp.-gen., April, 1897; retd., Dec., 1900.

MATHEW, GEORGE FELTON, C. I.E., late India Public Works Dept.—Joined the dept., June, 1876, and served on various railways; C.I.E., Jan., 1882; dep. manager, N.W. railway, May, 1890; offd. as traffic supt., 1890; manager, Burma staterailway, May, 1892; retd. Jan., 1898.

MATHEWS, HENRY MONTAGU, C.I.E., M.I.C.E., late Indian Public Works Dept.— Apptd. exec. engr., 8th Oct., 1868; arrived, Dec., 1868, and served in British Burma; employed in examining lighthouses, British Burma, 1878; transfd. to railway branch as engr.-in-chief and manager of the Rangoon and Irawadi valley state railway, Nov., 1878; offd. as chief engr. and sec. to the chief commr., 1880 and 1886; also chairman, Rangoon port trust; C.I.E., Feb., 1887; retd., 1887.

MATHEWS, HENRY MONTAGUE SEGUNDO (dep. commr., Burma).—Joined the telegraph dept., 22nd Sept., 1879; employed at Mandalay with the Upper Burma field force, 1885; transfd. to the commn. as asst. commr., Feb., 1886; settlt. officer, Bassein, 1888-92; offd. as dir. of land records and agric. in 1892 and 1893-95; dep. commr., June, 1898; rev. sec. to govt., Jan., 1900; member, legisl. council., Dec., 1900.

MATHIAS, HENRY VINCENT, Major-Gen., I.S.C., late Police Dept., Central Prov.—Ensign, Bengal infantry, Dec., 1849; in command, Nagode divl. mil. police, Oct., 1862; from 1st July, 1865, served in the police dept., Central Prov., as asst. and district supt.; reverted to mil. duty, 1885.

MATTHEWS, Harold Francis, M.A., late Indian C.S. (Bengal).—Educ. at Tonbridge Sch.; apptd. after exam. of 1869; arrived, 10th Nov., 1871, and served in Bengal and Assam; joint mag. and dep. collr., Nov., 1884; district and sessions judge, Jan., 1889; retd., June, 1898.
MATTHEWS, WILLIAM (2nd class clerk,

Accountant-general's Dept., India Office).— Educ. at St. Bartholomew's Gr. Sch., London; apptd. clerk, and class, and Jan., 1899.

MAUDE, HENRY, Indian C.S. (divl. judge, Punjab).—Educ. at Rugby; apptd. after exam. of 1875; arrived, 27th Dec., 1877, and served in the Punjab as asst. commr. and offg. senr. sec. to finl. commr.; under sec. to govt., Punjab, April, 1885; junr. sec., April, 1892; district judge, March, 1895; divl. judge, March, 1895.

MAUDE, WALTER, Indian C.S. (mag. and collr., Bengal).—Educ. at Highgate Sch., and Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 17th Nov., 1883, and served in Bengal as asst. mag. and collr.; under sec. to govt. of Bengal, gen., rev., and statistical 1892; joint mag. and dep. collr., March, 1893;

mag. and collr., July, 1895.

MAW, William Nawton, B.A., Indian C.S. (asst. commr., Central Prov.).—Educ. at Wesley Coll., Sheffield, and St. John's Coll., Cambridge; apptd. after exam. of 1892; arrived, 19th Dec., 1893, and served in the Central Prov. as asst. commr.

MAXWELL, FREDERICK DOVETON, B.L., Major, I.S.C. (dep. commr., Burma). — First commn., July, 1882; employed in Burma as supernumerary asst. commr., July, 1885; dep.

commr., Dec., 1891.

MAXWELL, HARRIE MALCOLM, Veterinary Capt. (supt., civil veterinary dept., Baluchistan and Sind).—Joined the (home) service, 11th June, 1884; supt. civil veterinary dept., Feb.,

1894.

MAXWELL, HENRY St. PATRICK, C.S.I., Lieut.-Col., I.S.C., foreign dept., govt. of India (pol. agent, Manipur). - Educ. at Wellington Coll., and Sandhurst; arrived, 26th March, 1869; from May, 1873, served in civil employ in the Assam commn.; also in the Dasla expedn., 1874-75, and as pol. officer with the Naga Hills expedn., 1879-80 (medal); inspr. of immigrants, Jan., 1881; from May, 1881, acted as dep. commr. in the Garo Hills; pol. officer with the Aka field force, 1883-84; dep. commr., Sept., 1885; pol. officer, Manipur, April, 1891; C.S.I., May, 1892.

MAXWELL, WILLIAM, Indian C.S. (joint mag. and dep. collr., Bengal).-Educ. at Belfast Methodist Coll., Royal Univ. of Ireland, and Trinity Coll., Dublin; apptd. after exam. of 1889; arrived, 3rd Dec., 1891, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1897; offg. postmr.-gen.,

Bombay, Oct., 1900.

MAYES, HERBERT FREDERICK, B.L., Indian C.S. (dep. commr., Central Prov.).—Educ. at Dover Coll. and Balliol Coll., Oxford; apptd. after exam. of 1888; arrived, 17th Nov., 1890, and served in the Central Prov. as asst. commr.;

dep. commr., Oct., 1898.

MAYHEW, ALFRED HERCULES, Lieut.-Col., I.S.C., late Sind Commn.—First commn., Madras army, June, 1861; from July, 1865, served in Sind as dep. collr. and mag., and head asst. collr.; dep. commr., Upper Sind frontier, Dec., 1884; collr. and mag., Shikarpur, and pol. agent. Khairpur state, Dec., 1885; prest. of plague committee, March, 1897.

MAYNARD, HERBERT JOHN, M.A., Indian C.S. (dep. commr., Punjab). - Educ. at Merchant Taylors' Sch. and St. John's Coll., Oxford; apptd. after exam. of 1883; arrived, 4th Dec., 1886, and served in the Punjab as asst. commr.; under sec., rev. dept., Nov., 1891, to May, 1894; junr. sec. to govt., Dec., 1896; dep. commr., Jan., 1899; judl. and gen. sec. to

govt., May to Oct., 1899.

MAYNE, ARTHUR, Indian C.S. (dep. commr., Central Prov.).—Educ. at Christ's Hosp. and Emmanuel Coll., Cambridge; apptd. after exam. of 1888; arrived, 27th Oct., 1890, and served in the Central Prov. as asst. commr.; also registrar, jud. commr.'s court, March, 1892; offd. as asst. acctnt.-gen., Bengal, 1893-94; dep. commr., Oct., 1898; offg. accnt.-gen., Punjab, March, 1901.

MAYNE, Augustus Graham, Burma Police depts., Aug., 1890; settlt. officer, Orissa, Nov., | Dept. (dep. inspr.-gen.)—Apptd. asst. dist. supt., 26th April, 1879; dist. supt., March, 1887; dep. 1

inspr.-gen., July, 1901.

MEAD, HENRY ROBERT, Col., R.E., late Public Works Dept., Madras.—First commn., Dec., 1855; arrived, 26th Dec., 1857, and served in the dept. as asst. engr. and exec. engr.; suptg. engr., Oct., 1878; on special duty in Travancore, Feb., 1882; chief engr., and joint sec. to govt., irrign. branch, March, 1887; acting chief engr. and sec., Oct., 1888; retd., Sept., 1889.

MEAD, PERCY JAMES, B.A., Indian C.S. (under-sec. to govt., rev., &c., depts., Bombay). -Educ. at Haileybury Coll., and King's Coll., Cambridge; apptd. after exam. of 1893; arrived, 24th Dec., 1894, and served in Bombay as asst. collr. and mag.; admr., Sachin state,

April, 1901.

MEADE, MALCOLM JOHN, C.I.E., Lieut-Col., I.S.C., Foreign Dept., Govt. of India (offg. agent ' to Gov.-Gen. in Central India).—First commn., oth Aug., 1873; arrived, 10th Nov., 1873; served under the mil. and foreign depts., and was apptd. asst. to rest., Haidarabad, and asst. gen. supt. in thagi and dakaiti dept., Aug., 1878; from 1879, was asst. to govr.-gen.'s agent in Central India for various periods; supt. of operations for control of Moghias, July, 1885; pol. agent, Baghelkhand, and supt. of Rewah state, May, 1887; pol. agent in Bhopawar, Dec., 1889; pol. agent, Bhopal, Dec., 1891; offg. pol. rest. in the Persian Gulf, June, 1897; confd., Mar., 1898; C.I.E., Jan., 1900; offg. agent to Gov.-Gen. in Central India, June, 1901.

MEARES, WILLIAM EDWARD, India Public Works Dept.(supg. engr.).—Apptd. asst. engr., 1st April, 1874, and posted to N.W. Prov. and Oudh; exec. engr., Nov., 1881; served on state railways, 1874-76 and 1884-88, and was transfd. to that branch, Dec., 1889; suptg. engr., May,

1898.

HENRY BENEDICT, M.A., MEDLICOTT, F.R.S., F.G.S., late Geological Survey of India. —Engaged from the geological survey of Great Britain; joined appt., March, 1854; profr. of geology, Rurki coll., 1854-62, when he rejoined the survey as dep. supt. for Bengal; received the Indian mutiny medal for special services in Rohilkhand; supt. of the geological survey (subsequently designated dir.), April, 1876; fellow of Calcutta univ., 1876; retd., April, 1887; author of numerous contributions to the survey publis., and (in part) of a manual of the geology of India.

MEDLICOTT, John Henry, Madras Public Works Dept. (exec. engr.). — Trained Cooper's Hill Coll.; apptd. asst. engr., Sept.,

1881; exec. engr., Feb., 1894.

MEHERJIBHAI KUVARJI TARAPUR-VALA, C.I.E., Khan Saheb, Bombay Pol. Dept. (dewan and presdt. of council, Kolhapur).—Joined the service, 4th Oct., 1875, and served in the Bombay jud. dept.; chief judge, Kolhapur, Feb., 1882; dewan and prest. of council, Kolhapur, from 1885; C.I.E., May, 1888.

MEHTA, Byramji Rustomji, Indian C.S. (asst. mag. and collr., Bengal). — Educ. in India and at Trinity Hall, Cambridge; apptd. after exam. of 1898; arrived, 12th Dec., 1899, and served in Bengal as asst. mag. and collr.

MEIKLEJOHN, DAVID OGILVY, B.L., late Indian C.S. (Central Prov.).—Educ. at Rugby; apptd. after exam. of 1868; arrived, 22nd Nov.,

1870, and served in Bengal as asst. mag. and collr., and in the Central Prov. as asst. commr.; on famine duty in Bengal, 1874; registrar, jud. commr.'s court, Dec., 1882; judge, small cause court, Jabalpur, April, 1885; dep. commr., Sept., 1889; retd., May, 1897.

MEIKLEJOHN, George Forbes, B. L. (commr. of Coorg).—Joined the service, 30th Nov., 1867, as proby. asst. supt.; confd., June, 1868; special dep. commr., March, 1881; dep. commr., Bangalore, and prest. of Mysore municipality,

Nov., 1889; commr. of Coorg, Jan., 1891.

MELHUISH, WILLIAM FRANCIS, M.I.E.E., late India Telegraph Dept.—Joined the dept. as inspr., 29th May, 1865; arrived, 9th Sept., 1865. and served in Bengal and Bombay; accompanied July, 1897; under-sec. to govt., rev., &c., depts., | Persian Gulf cable expedn., 1869; supt., April, 1880; personal asst. to dir.-gen., Dec., 1881; electrician, May, 1889; dir., traffic branch, Feb., 1891; chief supt., Sept., 1892; dir., June, 1894;

retd., May, 1897.

MELITUS, PAUL GREGORY, C.I.E., Indian C.S. (judge and commr., Assam).—Educ. at St. Marylebone, All Saints' Gr. Sch., Marlborough Coll., and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 4th Dec., 1880, and served in Bengal as asst. mag. and collr.; asst. commr. in Assam, Nov., 1886; acted as postmr.gen., Calcutta, in 1830; under sec. to govt. of India, home dept., Jan., 1891; dep. sec., March, 1893; C.I.E., Jan., 1894; sec. to chief commr., Assam, Oct., 1894; judge and commr., Dec., 1898.

MELLOR, ARTHUR, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Wakefield and Univ. Coll., Oxford; apptd. after exam. of 1897; arrived 19th Dec., 1898, and served in

Bengal as asst. mag. and collr.

MELLOR, Charles Warren, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Corpus Christi Coll., Cambridge; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; mag. and collr., Nov., 1879; retd.,

Aug., 1887.

MELVILL, Philip James, Major, I.S.C., Foreign Dept., Govt. of India (pol. agent, S. Beluchistan).—First commn., 1st May, 1878; from Oct., 1886, held offg. appts._at Haidarabad; apptd. asst. agent, Indore, Dec., 1887; asst. to rest., Bushire, May, 1888; asst. commr., Merwara, Jan., 1890; asst. commr., Ajmir, Nov., 1892; pol. agent and dep. commr., Quetta, July, 1895; pol. agent, S. Beluchistan, April, 1899; offg. pol. resdt. in Turkish Arabia. Aug., 1898, and again. June, 1899.

MELVILL, Philip Sandys, C.S.I., late Bengal C.S.—Educ. at Rugby, and Haileybury Coll., from which he was apptd. in 1846; arrived, 4th Oct., 1846; attached to the Punjab, and served as asst. to the rest. at Lahore, and asst. commr.; settlt. officer in the Hoshiarpur and Ambala districts, 1850-54; dep. commr., Jan., 1854; commr., 1860; offd. as finl. commr. of the Punjab in 1869 and 1873, and as jud. commr. of the Central Prov. in 1870-71; commr., Jalandhar, 1872-75, and offd. as judge of the chief court of the Punjab in 1873 and 1874; agent to the govr.gen. and rest., Baroda, Oct., 1875; retd., Jan.,

MENNEER, ROBERT RICHARD, Bombay Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., Nov.,

1879; exec. engr., Nov., 1891.

MENZIES, Hugh Christian, Major-Gen., I.S.C., late Berar Commn.—Ensign, Dec., 1849; arrived, 7th June, 1850, and served under the mil. dept. in Madras, and took part in the operations against the insurgents in the Parla Kimedi district, 1857; served in Burma from Aug., 1859, as asst. commr.; from Oct., 1860, served in 1 Madras as supt. of police, and from Dec., 1864, in the Haidarabad assigned districts as asst. commr., and small cause court judge at Amraoti; inspr.-gen. of registrn., Aug., 1871; dep. commr., April, 1878; reverted to mil. duty, 1887.

MENZIES, Oswald, Col., I.S.C., late Police Dept., Punjab.—First commn., 26th Aug., 1854; arrived, 19th Dec., 1854; from March, 1861, served in the police dept., Punjab, as district supt., and was promoted to dep. inspr.-gen., July, 1880; inspr.-gen. and under sec. to govt., March, 1885; reverted to mil. dept., Aug.,

MEREDITH, ARTHUR, Indian C.S. (dep. commr., Punjab).—Educ. at Dulwich Coll.; apptd. after exam. of 1876; arrived, 25th Nov., 1878, and served in the Punjab as asst. commr. and district judge; offg. under sec., rev. dept., 1886-87; dep. commr., March, 1894.

(chief presy. mag., MEREDITH, IAN Madras).—Inspr. of police, 1878; asst. supt., May, 1883; supt., June, 1891, and asst. inspr.genl.; chief presy. mag., Madras, Jan., 1900.

MERES, William Fitzpatrick, B.A., late Bengal C.S.—Educ. at Oakham Gr. Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1863; arrived, 29th Nov., 1864, and served in Bengal and Assam as asst. mag. and collr., joint mag., and district and sessions judge; acting jud. commr., Burma, Feb., 1885; prest. of the educl. syndicate, Burma, Feb., 1885;

retd., 1890.

MERK, William Rudolph Henry, LL.D., C.S.I., Indian C.S. (dep. commr., Punjab).—Educ. at Kornthal, Wurtemberg, Old Aberdeen Gr. Sch., and the Univ. of Aberdeen; apptd. after exam. of 1873; arrived, 1st Dec., 1875, and served in the Punjab as asst. commr.; asst. rest., Kandahar, Nov., 1880; offg. under sec. to govt., 1882 and 1884; on special duty with the Afghan boundary commn., 1884; C.S.I., Feb., 1887; dep. commr., Peshawar, Aug., 1890, and again from Dec., 1891; district judge, Peshawar, 1890-91; on special duty in the Kuram valley, Sept., 1892.
MERRETT, WILLIAM, Postal Dept., Govt. of

India (presy. postmaster, Bombay).—Entered the service, Aug., 1870; dep. postmr., Calcutta, March, 1875; ditto, Bombay, May, 1881; presy. postmr., Madras, Feb., 1890; ditto, Bombay,

April, 1893

MERRIMAN, Charles JAMES, Gen., R.E., late India Public Works Dept.— First commn., Bombay engrs., June, 1850; arrived, 20th Oct., 1852; asst. engr., Sept., 1853; field engr., Persia, Nov., 1856; exec. engr., Sept., 1857; suptg. engr. in Sind, May, 1868; chief engr. and sec. to govt. of Bombay, gen. and buildings and roads branches, March, 1880; retd. from the dept. in 1885; from the Army, Feb., 1887.

MERRIMAN, John Henry, late Madras salt dept.—Served in the Madras rev. survey dept. from June, 1868; on special duty in Ganjam for settling boundary disputes, March, 1877; from Nov., 1880, served in the salt dept.

as asst. commr.; dep. commr., salt rev., Dec.,

1885; retd., Aug., 1900.
MERRIMAN, WILLIAM, C.I.E., Col., R.E., late Mil. Works Dept.—Joined the service, 12th Dec., 1856, and arrived, Feb., 1859; apptd. special asst. engr., harbour defences, Bombay, Nov., 1862; exec. engr., Jan., 1864; served under the home govt., 1866-82; returned to India as exec. engr., March, 1882; served as suptg. engr. of West of India coast defences in 1888; chief engr., Sept., 1890; Bombay command, July, 1891;

retd., May, 1893.

MESTON, James Scorgie, Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at Gr. Sch. and Univ. of Aberdeen, and at Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 23rd Nov., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., May, 1890; settlt. officer, April, 1892; dep. commr., Nov., 1896; dir. of land records and agriculture, April, 1897; sec. to govt., March, 1899; mag. and coll., March, 1899; member, legisl. council, March, 1901.

METCALFE, EDWARD PARR, M.A., late Madras Educl. Dept.—Apptd., 19th Nov., 1872, and served as head-master of Rajamahendri sch., and acting inspr. of schs.; fellow of Madras univ., 1880; principal of Rajamahendri coll.,

Oct., 1887; retd., March, 1897.

METCALFE, THEOPHILUS JOHN (asst. commr., Burma).—Offd. as extra asst. supt., Port Blair, from 1st Sept., 1886; asst. commr., Dec., 1888.

MEYER, Charles Hardwick Louw, M.D., Major, Indian Med. Service (profr., Grant med. coll., Bombay).—Joined the service, and Dec., 1887; profr. of physiology and histology and of

hygiene, Grant med. coll., Jan., 1889.

MEYER, WILLIAM STEVENSON, C.I.E., B.A., Indian C.S. (dis. and sess. judge, Madras).-Educ. at Blackheath Missionary Sch., Univ. Coll. Sch., and Univ. Coll., London; apptd. after exam. of 1879; arrived, 25th Dec., 1881, and served in Madras as asst. collr. and mag.; asst. sec. to govt., jud. and legisl. depts., Nov., 1888; acting under sec. to govt., rev. dept., 1889-90; dep. commr. of salt, &c., rev., Sept., 1891; sec. to commrs. of land rev., Nov., 1893; sub-collr. and joint mag., Feb., 1894; principal asst., March, 1894; dist. and sess. judge, July, 1897; collr. and mag., Nov., 1897; collr., dist. mag., and agent to govt., Vizagapatam, Dec., 1897; dep. sec. to govt. of India, fin. and com. dept., Mar., 1898; dist. and sess. judge, N. Malabar, April, 1901; C.I.E., Nov.,

MICHAEL, JAMES, C.S.I., Gen., I.S.C.— Educ. at the Temple Sch., Brighton; also studied on the Continent, and at the Mil. Acad., Edinburgh ensign, Madras infantry, Dec., 1844; in 1848 was apptd. to organise a scheme of forest conservancy, which he suptd. till the establt. of a regular forest dept. in 1856; asst. chief engr., Haidarabad, March, 1857; exec. engr., Secunderabad, Sept., 1862; supt. of family payments and pensions, and curator of govt. books, Madras, 1865-76; commr. for Madras at the Paris exhibn., 1867; acted as dep. sec. to govt. of Madras, mil. dept., 1869; commr. for India to the Vienna exhibn., 1873 (apptd. commander of the order of Francis Joseph of Austria); fellow of the univ. of Madras, 1874; attached to the staff of H.R.H. the Prince of Wales during his visit to Madras, 1875; sec. to govt. of Madras, mil. dept., 1876-83; C.S.I., March, 1876; commr. for India to the Edinburgh forestry exhibn., 1884; royal commr. for the colonial and Indian exhibn., 1886.

MICHAEL, Walter Henry, Indian C.S. (offg. acctnt.-gen., Bengal).—Educ. at Newark Gr. Sch., and at Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 5th Dec., 1887, and served in Madras as asst. collr. and mag.; special asst., March, 1894; dep. acctnt.-gen., Madras, Nov., 1894; head asst. collr. and mag., Nov., 1897; acting acct.-gen., Bengal, May, 1898; sub. collr. and joint mag., Madras, Nov., 1899; offg. accnt.-gen., Bengal, April, 1901.

MICHELL, The Ven. Francis Roden, late Ecclesl. Dept., Bengal.—Apptd. junr. chaplain, 12th Aug., 1867; senr. chaplain, Aug., 1877; archdeacon of Calcutta, Feb., 1889; retd., Aug., 1892.

MICHELL, RICHARD BROOKE, M.A., B.L. (chief judge, small cause court, Madras).—Called to the bar (Lincoln's inn), April, 1872; admitted an advocate, Madras high court, Feb., 1874; law profr., presidency coll., July, 1881; acting administrator-gen., May, 1893; chief judge, Madras small causes court, July, 1894.

MICHELL, Theophilus, A.M.I.C.E., India Public Works Dept. (supig. engr.).—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1875, and posted to state railways; exec. engr., Jan., 1885; services lent to S. Mahratta railway co. in 1888-89, and to S. Indian railway co.,

1891-92; suptg. engr., Nov., 1899.

MICHELL, Thomas Bernard, Col., I.S.C., late Assam Commn.—First commn., Feb., 1858; arrived, 20th Jan., 1860; served in the Assam commn. from March, 1866; also temporarily in Bengal as cantonmt. mag., 1877-78; retd., March, 1886.

MIDDLEMAST, F.DGAR WILLIAM, M.A., Madras Educl. Dept. (princpl., Rajamundry Coll.).—Apptd. profr., Madras Engrg. Coll., Sept., 1888; princpl., Rajamundry Coll., Mar.,

1897

MIDDLEMISS, CHARLES STEWART, B.A., Geological Survey of India (supt.).—Apptd. asst. supt., geol. survey of India, Dec., 1883; dep. supt., April, 1889; supt., April, 1895; has written several of the publications of the geol.

survey.

MIDDLETON, James Russell, M.A., late Bombay C.S.—Educ. at St. Andrew's, and Edinburgh Univ.; apptd. after exam. of 1864; arrived, 9th Nov., 1865, and served in Bombay as asst. collr. and mag., and sub-collr. and joint mag.; junr. collr. and mag., Aug., 1883; senr. collr. and mag., Nov., 1886; acted as commr.,

S. divn., 1889; retd., 1890.

MILES, SAMUEL BARRETT, Col., I.S.C., late Foreign Dept., Govt. of India.—Ensign, Bombay infantry, Aug., 1857; from Nov., 1867, served as cantonmt. mag. and asst. rest., Aden; asst. pol. agent, Mekran Coast, 1871; from Oct., 1872, served as pol. agent and consul, Muscat; offg. pol. agent, Turkish Arabia, and consul-gen., Baghdad, 1879-80; pol. agent, Zanzibar, 1881; returned to agency of Muscat, 1883; acting pol. rest., Persian Gulf, April, 1886; pol. rest., Mewar, Dec., 1890; reverted to mil. dept., Dec., 1893; author of several papers on the history and geography of S. and E. Arabia.

MILLAR, Thomas, Indian C.S. (asst commr., Punjab).—Educ. at Liverpool Coll., King's

Coll., Cambridge, and Christ Church, Oxford; apptd. after exam. of 1891; arrived, and Dec., 1893, and served in the Punjab as asst. commr.; transfd. temporarily to Central Prov., March,

1897; retransfd. to Punjab, Dec., 1897.

MILLER, SIR ALEXANDER EDWARD, Kt., C.S.I., B.A., LL.D., K.C.—Educ. at Rugby and Trinity Coll., Dublin, where he obtained scholarship, 1st gold medal in mathematics and physics, and 2nd gold medal in classics, besides the Berkeley medal in Greek; hon. LL.D. in 1875; called to the bar (Lincoln's Inn), 1854; Q.C. in 1872; examr. in law, London univ., 1874-79, and for council of legal educn., 1877-78; legal member of railway commn., 1877-88; master in lunacy, 1889; legal member of the govt. of India, 1891-96; took up his post, 8th April, 1891; C.S.I., May, 1895; called to the Irish bar, Nov., 1897.

MILLER, ARTHUR (2nd class clerk, Library, India Office).—Writer, 11th Oct., 1867; clerk,

2nd class, March, 1880.

MILLER, John Francis James, Lieut.-Col., I.S.C., late India Public Works Dept.—Joined the service, 13th Nov., 1868, and was employed on irrign. works in the Punjab; exec. engr., Sept., 1874; served through the Hazara campaign, 1868 (medal with clasp), and Afghan war, 1879-80 (medal); suptg. engr., Nov., 1890;

retd., March, 1899.

MILLER, John Ontario, C.S.I., Indian C.S. (chief sec. to govt., N.W. Prov. and Oudh).
—Educ. at King's Coll., Aberdeen; apptd. after exam. of 1877; arrived, 8th Dec., 1879, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; asst. sec. to govt., Jan., 1883; under sec., May, 1884; private sec. to lieut.-govr., 1886-87; settlt. officer, Oct., 1888; dir. of land records and agric., March, 1892; dep. commr., Nov., 1895; mag. and collr., Dec., 1895; offd. as jud. sec. and as fin. sec. to govt. from Aug., 1895; chief sec. to govt., Nov., 1898; C.S.I., Jan., 1901; author of the Muzaffarnagar settlt. report.

MILLER, LESLIE CREERY, Indian C.S. (dist. and sess. judge, Madras).—Educ. at Charterhouse, and Trinity Coll., Dublin; apptd. after exam. of 1881; arrived, 28th Nov., 1883, and served in Madras as asst. collr. and mag., and head asst.; manager, Pittapur estate, 1891-92; princpl. asst. and dist. mag., Nov., 1895; collr. and mag., Feb., 1899; dist. and sess. judge,

Oct., 1900.

MILLETT, H., B.L., late Bengal Jud. Service.—Profr. of English law, presidency coll., Calcutta, April, 1870; receiver, high court, April to Dec., 1873; offg. asst. sec. to govt. of Bengal, legisl. dept., Dec., 1873, to April, 1875; first judge, Calcutta court of small causes, Jan., 1876; retd., 1889.

MILLETT, Montague, Major-Gen., late Police Dept., Punjab.—First commn., 1857; arrived, 16th Oct., 1857; from Sept., 1864, served in the police dept., Punjab, as asst. supt. and district supt.; reverted to mil. dept., Oct., 1887.

MILLS, CHARLES AUGUSTUS, late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1870, and posted to Bengal; exec. engr., May, 1883; inspr. of works, Behar divn., Nov., 1892; supt. famine relief works, 1st circle, 1897; retd., May, 1900.

MILLS, JAMES BRODIE, Veterinary Major, A.V.D. (principal, Vety. Coll., Bombay).—
Joined the dept., 23rd June, 1875; apptd. principal and profr., Bombay veterinary coll., Aug., 1891.

MILLS, John Charles, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1881, and posted to State

rlys.; exec. engr., Jan., 1894.

MILNE, ALEXANDER. M.B., C.M., F.C.S., Major, Indian Med. Service (assay master, Bombay Mint).—First commn., 2nd April, 1881; after serving in mil. employ, and offg. as chemical analyser, Bombay, and civil surgn. at various stations, was apptd. dep. assay master, Calcutta mint, Nov., 1892; dep. assay master, Bombay, March, 1895; assay master, May, 1899.

MILNE, WILLIAM PAUL, India Public Works Dept. (exec. engr.).—Trained at the Calcutta Civil Engrg. Coll.; apptd. as foreman of works, Bengal, July, 1874; apprentice engr., Oct., 1874; asst. engr., Sept., 1875; exec. engr., Dec., 1887; transfd. to state railways, July, 1890; transfd. to Madras, Nov., 1900.

MILNE, WILLIAM STANLEY, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Manchester Gramr. Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1899; arrived 13th Dec., 1900, and served in Bengal as asst. mag.

and collr.

MILSOM, Boswell Parkinson, M. I.C.E., India Public Works Dept. (exec. engr.).—Apptd., 1st March, 1871, and posted to state railways in the Central Prov.; in 1873-76 was employed in the provl. roads and buildings, and irrign. branches; exec. engr., Sept., 1883; employed on Kashmir railway survey, Nov., 1890; offg. dep. manager, E. Bengal line, March, 1891; services lent to Assam-Bengal railway co., Jan., 1893, to Dec.,

MINCHIN, Hugh Dillon Massy, Lieut.-Col., Indian Staff Corps (cantonment mag., Poona and Kirkee).—First commn., 31st Oct., 1895; in mil. employ to Dec., 1801; cantonmt. mag., Belgaum,

Dec., 1891; ditto Poona, 1900.

MINNS, WALTER HARDWICK CHRISTOPHER, Indian C.S. (asst. commr., Burma).—Educ. at Marlborough, and New Coll., Oxford; apptd. after exam. of 1889; arrived, 17th Nov., 1891,

and served in Burma as asst. commr.

MIRZA ABBAS ALI BAIG, B.A., Statutory C.S. (Oriental translr. to govt., Bombay).-Joined the service, 8th Jan., 1882; employed in Janjira state, 1886-90; probr. under the native civil service rules, and asst. collr., 1st April, 1890; offd. as 4th presidency mag., 1893; apptd. oriental translr. to govt., June, 1893.

MITCHELL, HORACE (2nd class clerk, registry and record dept., India Office).—Educ. at St. Paul's Sch.; clerk, 2nd class, 27th March, 1885; joint editor, India Office List, Nov., 1901.

MITCHELL, THOMAS CANDY, M.A., late Indian C.S., Burma. — Educ. at Univ. of Edinburgh; apptd. after exam. of 1873; arrived. 13th Nov., 1875, and served as asst. mag. and collr. in Bengal; from May, 1876, served in Burma as asst. commr. and boundary and settlt. officer; dep. commr., Aug., 1886; retd., July, 1900.

MOBERLY, ARTHUR NORMAN, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Winchester and Christ Church, Oxford; apptd.

after exam. of 1895; arrived 7th Dec., 1896, and served in Bengal as asst. mag. and collr.

MOBERLY, HENRY, Indian C.S. (dist. and sess. judge, Madras).—Educ. at Bradfield Coll., and King's Coll. Sch., London; apptd. after exam. of 1878; arrived, 7th Dec., 1880, and served in Madras as asst. cellr. and mag., and forest settlt. officer; special asst., Nov., 1888; sub-collr. and joint mag., March, 1894; dist. and sess. judge, Godaveri, Oct., 1896; collr. and mag., Trichinopoly, Nov., 1897; dist. and sess.

judge, Cuddapah, Aug., 1898.

MOCKLER, EDWARD, Col., late Foreign Dept., Govt. of India.—First commn., Bombay infantry, Aug., 1859; served as asst. rest., Aden, 1866-73: in civil employ, Mekran coast, from 1873; asst. to the govr.-gen.'s agent, Baluchistan, Oct., 1879; asst. agent and consul, Bassora, Nov., 1881; asst. pol. agent, Bassora, 1883-86 and 1887; pol. agent, Muscat, 1886-87 and 1887-91; pol. rest., Turkish Arabia, May, 1892; retd., April, 1899; author of an Arabic grammar, a Baluchi grammar, &c.

MOHENDRO NATH MITTER (subordinate judge, Bengal).—Entered the service, May, 1867; subord.-judge, Jan., 1882; subord. judge

and judge small cause court, Oct., 1886.

MOHSIN BADRUDIN TYABJI, Indian C.S. (judge and sess. judge, Bombay). — Educ. at St. Mary's Inst. and St. Xavier's Coll., Bombay, and at Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 28th Oct., 1887, and served in Bombay as asst. collr. and mag.; 2nd asst., Feb., 1895; 1st asst., June, 1897; judge and sess. judge, May, 1900.

MOIR, Thomas Eyborn, Indian C.S. (spct. assi. settlit. officer, Madras).—Educ. at Fettes Coll., Edinburgh, and Wadham Coll., Oxford. apptd. after exam. of 1897; arrived 26th Dec., 1898, and served in Madras as asst. collr. and mag.; spcl. asst. settlt. officer, March, 1901.

MOIR, WILLIAM, M.A., M.B., Brigade Surgn., late Med. Dept., N.W. Prov. and Oudh.—Asst. surgn., Bengal med. establt., 20th Jan., 1860; from June, 1863, served in the N.W. Prov. as civil asst. surgn. and supt. of jail; supt., meteorological observatory, Meerut, June, 1868; offg. chemical examr., N.W. Prov. and Qudh, 1878-79; and again in 1888; retd., April, 1891.

MOIR, WILLIAM ROBERT GRAY, Indian C.S. (dist. and sess. judge, N.W. Prov. and Oudh). —Educ. at Charterhouse and Trinity Coll., Cambridge; apptd. after exam. of 1887; arrived, 11th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and joint

mag.; dist. and sess. judge, March, 1901.
MOLESWORTH, SIR GUILDFORD LINDSAY, K.C.I.E., late India Public Works Dept.—Educ. at the Coll. of Civil Engrs., Putney; in 1852 was chief asst. engr. on the London, Brighton, and South Coast Railway, which he left in order to superintend the construction of buildings and machinery at Woolwich, during the Crimean war; afterwards practised as a consulting engr. in London; engr. on the Ceylon railway, 1859, and chief engr., 1862; dir.-gen. of the railway, 1865; dir. of public works in 1867; consulting engr. for state railways to the govt. of India, April, 1871; acted as dir.-gen. of railways and dep. sec. to govt. of India, March-June, 1880: K.C.I.E., June, 1888; retd., 1889; fellow of the univ. of Calcutta; a British delegate to the Brussels monetary conference 1892; is the author of many publins, on engrg., monetary, and other subjects, including a 'Pocket-book of Engrg. Formulæ,' 'Iron Manufacture in India,' 'Text-book of Bimetallism,' 1886, &c., &c.

MOLESWORTH, WILLIAM, M.B., B.S., Capt., Indian Medl. Service (dist. med. and sany. offr., Cuddapah).—First commn., 31st Mar., 1890; surgn., followers' hosp., Rangoon, June, 1892; supt., Salem Jail, May, 1896; ditto, Cannanore, Jan., 1898; surgn. to the govr. of Madras, Sept., 1899; dist. med. and sany. offr., Cuddapah, Dec., 1900.

• MOLLOY, ROBERT ALFRED, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1874, and employed on irrign, works in the Punjab; exec. engr.,

May, 1883.

: MOLONY, EDMUND ALEXANDER, Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educat Marlborough and Emmanuel Coll., Cam. bridge; apptd. after exam. of 1884; arrived, 16th Dec., 1886, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; asst. settlt. officer, Nov., 1893; joint mag., Nov., 1895; dep. commr., Dec., 1896; mag. and collr., July, 1899.

MOLONY, JOHN CHARTRES, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Portora Royal Sch., Enniskillen, and Dublin Univ.; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Madras as asst. mag.

and collr.

MONAHAN, Francis John, Indian C.S. (sec. to chief commr., Assam).—Educ. at the Oratory Sch., Birmingham, and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 13th Dec., 1885, and served in Bengal as asst. mag. and collr., offg. under sec., and joint mag. and dep. collr.; transfd. to Assam as asst. commr., March, 1892; dep. commr., May, 1894; acting dir. of land records and agriculture, Oct., 1805; sec. to chief commr., Assam, Dec., 1898. MONAHAN, George John, M.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Stonyhurst Coll., and Trin. Coll., Dublin; apptd. after exam. of 1897; arrived 25th Dec., 1898, and served in Bengal as asst. mag. and collr.

MONDY, Edmund Felix, A.R.S.M., F.C.S., (principal, Dacca Coll., Bengal).—Joined the service, 5th Nov., 1880, as profr., Sibpur civil engrg. coll.; profr., Rajshahi coll., Oct., 1877; and at Dacca coll., Nov., 1887; principal, July, 1898.

MONEY, ROBERT COTTON, Major-Gen., I.S.C. -First commn., 20th March, 1855; from 1st March, 1861, served in Bengal, and was apptd. dep. commr., 2nd grade, April, 1877; manager of the Darbhangah Raj estate, 1876-78, and

again, Jan., 1880; retd., March, 1886.

MONEY, WILLIAM JAMES, C.S.I., late Bengal C.S.—Apptd. from Haileybury in 1853; served in Bengal as asst. mag. and collr., and asst. supt. of survey, and was employed as civil officer with the troops in the Sonthal insurrection, 1855-56; private sec. to chief commr. of Oudh, Aug., 1857 served during the Mutiny (medal); employed subsequently in Bengal and N.W. Prov.; supt. of rev. survey, 1860; mag. and collr., and salt agent, Cuttack, 1861; district and sessions judge, Maimansingh, Sept., 1873; retd., 1879.

MONIE. PETER WILLIAM, M.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Glasgow Univ. and Balliol Coll., Oxford; apptd. after exam. of 1899; arrived 16th Nov.,

1500, and served in Bombay as asst. collr. and

MONIES, ALFRED, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at the Thomason Coll., Roorkee; apprentice engr... Oct., 1871; asst. engr., March, 1873; exec.

engr., May, 1883.

MONK, Hugh Lewin, M.I.C.E., late India Public Works Dept.—Apprentice engr., 1st Sept., 1865; asst. engr., April, 1866; transfd. to state railways, Dec., 1869; exec. engr., Sept., 1873; engr.-in-chief, Mu valley railway, April, 1891; suptg. engr., Jan., 1892; offg. manager, Burma state railway, March, 1895; engr.-inchief, survey, way and works N.W. Rly., Aug., 1895; chief engr., Feb., 1898; consulting engr. to govt., Assam railways, May, 1898; retd., Feb., 1900.

MONKS, CHARLES, Lieut.-Col., I.M.S. (port surgeon, Aden).—First commn., 30th Mar., 1878; on mil. duty till July, 1883; supt., Maharbalshwar, Sept., 1894; civil surgn., Satara, Aug.

1897; port surgn., Aden, Jan., 1900.

MONRO, ALEXANDER, M.A., B.C.L., B.L. (insp. gen. of educn., Central Prov.).—Arrived and June, 1879, and served as inspr. of schools; fellow of Madras univ., 1885; inspr.-gen. of educn., Central Prov., Jan., 1889; in 1893-94 acted as dir. of public instrn., and member of

legisl. council, Madras.

MONRO, JAMES, C.B., late Bengal C.S.— Arrived, 27th Jan., 1858; served in Bengal as asst. mag. and collr., offg. under sec. to govt., joint mag., dep. collr. of customs, Calcutta, and sec. to the board of rev.; mag. and collr., Feb., 1872; district and sessions judge, April, 1874; inspr.-gen. of police, Bengal, Jan., 1878; commr. of the presidency divn., March, 1883; retd., 1884, and was apptd. dir. of criminal investigations in Scotland Yard; in Nov., 1888, was apptd. chief commr. of metropolitan police, but resigned that office, June, 1890.

MONTAGUE, John Monthermer, M.A., M.I.C.E., India Public Works Dept. (exec. engr.). —Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1876, and posted to state rail-

ways; exec. engr., Nov., 1888.

MONTEATH, George, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Clifton and Christ's Coll., Cambridge; apptd. after exam. of 1895; arrived 4th Dec., 1896, and served in

Bombay as asst. collr. and mag.

MONTEATH, JAMES, M.A., C.S.I., Indian (member of council, Bombay.)—Educ C.S. Royal Acadl. and Instn., Coll., Belfast; apptd. after exam. of 1868; arrived, 5th Nov., 1870, and served in Bombay as asst. collr. and mag.; under sec. to govt., rev., &c., dept., May, 1884; private sec. to the govr., Oct., 1886; junr. collr., Aug., 1891; senr. collr., May, 1894; sec. to govt., rev. and finl. depts., July, 1896; member of Bombay legisl. council, Dec., 1896; chief sec., rev. and finl. depts., March, 1897; C.S.I., June, 1897; in charge famine dept., Dec., 1899; member of govr's. council, Bombay, Aug., 1900.

MONTGOMERY, James Alexander Law-RENCE, Lieut.-Col., I.S.C. (commr. and supt., Punjab).—Arrived, 26th Feb., 1868; from Nov., 1870, served in the Punjab as asst. commr., and settlt. officer; dir. of settlt. and rev. records, Dec., 1885; dep. commr., May, 1887; settlt. commr., Lahore, April, 1897; wrote the Hoshiarpur settlt.

report; commr. and supt., Rawal Pindi, Nov.,

MONTGOMERY, ROBERT ERNEST (2nd class clerk, Acent.-genl.'s dept., India Office).— Educ. at King's Coll., London; apptd. second class clerk, acct.-genl.'s dept., Mar., 1898.

MOORE, EDWARD JAMES, M.I.C.E., late India Public Works Dept.—Joined the service, 23rd July, 1868; transfd. to state railways, Nov., 1869; exec. engr., April, 1874; services lent to Bengal-Nagpur railway co., Nov., 1887; to Gwalior durbar, Dec., 1890; and to Assam-Bengal railway co., Oct., 1892; suptg. engr., July, 1892; engr.-in-chief, Bezvada-Madras railway survey, March, 1895; chief engr., Aug., 1896; retd., Nov., 1900.

MOORL, Ernest Andrew, Indian C.S. (dep. commr., Burma).—Educ. at Bradfield Coll. and Queen's Coll., Oxford; apptd. after exam. of 1887; arrived, 25th Nov., 1889, and served in Burma as asst. commr.; dep. commr.,

March, 1901.

MOORE, Sir George Montgomerie John, Kt., C.I.E., Lieut.-Col., late R.A.—Mil. sec. on personal staff of the govr. of Madras (Sir M. E. Grant Duff), 1884-86; prest. of Madras municipal commn., Dec., 1886; retd., Jan., 1887; C.I.E., Jan., 1894; Kt., June, 1897.

MOORE, HARRY CHRISTOPHER, B.A., Indian C.S. (asst. commr., Burma).—Educ. at Bradfield Coll., Balliol Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1894; arrived, 21th Dec., 1895, and served in Burma

as asst. commr.

MOORE, JOHN GEORGE, late Bombay C.S.— Apptd. from Haileybury, 1856; arrived, 6th Nov., x856, and served in Bombay as asst. collr. and mag., and in Sind as asst. commr., &c.; junr. collr. and mag., Oct., 1876; senr. collr. and mag., Sept., 1877; prest. of the jail commn., 1878; acting commr. of customs, &c., May, 1887; commr., central divn., July, 1888; temporary member of govr.'s council, March, 1890; retd., Nov., 1891.

MOORE, Lewis, Indian C.S. (dist. and sess. judge, Madras)—Educ. at the Royal Sch., Armagh, and Trinity Coll., Dublin; apptd. after exam. of 1867; arrived, 7th Nov., 1869, and served in Madras as asst. collr. and mag., and sub-collr. and joint mag.; district and sessions judge, Dec., 1888; offg. judge, high court, March, 1899, and again March, 1900; author of 'Trichinopoli District Manual,' and 'Malabar Law and Custom.'

MOORE, Lewis Grenville, Indian C.S. (head asst., Madras).— Educ. at Cheltenham Coll., and Worcester Coll., Oxford; apptd. after exam. of 1890; arrived, 12th Dec., 1892, and served in Madras as asst. collr. and mag.;

head asst., Jan., 1899.

MOORE, PIERCE LANGRISHE, Indian C.S. (asst. colbr. and mag., Madras).-Educ. at Cheltenham and Christ Church, Oxford; apptd. after exam. of 1896; arrived 21st Nov., 1897, and served in Madras as asst. collr. and mag.

MOORE, Ross Arthur Leslie, Indian C.S. (junr. collr., Bombay).—Educ.at Dulwich, and Peterhouse, Cambridge; apptd. after exam. of 1880; arrived, 7th Nov., 1882, and served in Bombay as asst. collr. and mag.: 1st asst., Nov., 1893; administrator, Sachin state, May, 1895; resdy. mag., Bandea, Nov., 1895; junr. collr., July, 1897; pol. agent, Surgana, June, 1898.

MOORE, WILLIAM BARKER, Indo-European Telegraph, Public Works Dept., India Office (and class clerk).—Apptd. and class clerk, 16th

Feb., 1900.

MORELAND, William Harrison, B.A., LL.B., Indian C.S. (dir. of land records and agric., N.W. Prov. and Oudh).—Educ. at Clifton Coll., and Trinity Coll., Cambridge; apptd. after exam. of 1886; arrived, 11th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr., joint mag., and acting under sec. to govt.; asst. settlt. officer, Nov., 1893; asst. commr., April, 1894; joint mag., Mar., 1897; dir. of land records and agric., March, 1899.

MORGAN, HENRY TILSON, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).— Educ. at Bath Coll. and New Coll., Oxford; apptd. after exam. of 1893; arrived, 12th Dec., 1894, and served in the N.W. Prov. and Oudh

as asst. mag. and collr.

MORGAN, John William Akerman, Veterinary Major (inspr.-gen., civil veterinary dept., Simla).—Joined the (home) service, 12th June, 1878; served in the Zulu and Afghan wars; supt., civil veterinary dept., Bombay, May, 1892; inspr.-gen., civil veterinary dept., Simla, May,

MORGAN, SIR WALTER, late Madras High Court.—Called to the bar, Middle Temple, 18th Nov., 1844; clerk of legisl. council of India, 1854; master in equity of the supreme court, Calcutta, 1859; puisne judge of Calcutta high court, 1862; chief justice of the high court of the N.W. Prov., 1866; and of the high court of Madras from 1871 until his retirement in 1879.

MORIARTY, MATTHEW DENIS, M.D., B.A., F.R.C.S.I., Lieut.-Col., Indian Med. Service (civ. surg., Meerut).—Entered the service Oct., 1872; offg. civ. surg., Sultanpore, March, 1881

confd. Oct., 1883; Meerut, April, 1891.

MORISON, WILLIAM THOMSON, Indian C.S. (senr. collr., Bombay).—Educ. at Fettes Coll., Edinburgh, and Balliol Coll., Oxford; apptd. after exam. of 1879; arrived, 2nd Dec., 1881, and served in Bombay as asst. collr. and mag., and forest settlt. officer; transfd. to Burma as asst. commr., 1887 (medal with clasp); dep. commr., May, 1889; retransfd. as 2nd asst. Nov., 1891; administrator, Porbandar state, Mar., 1894; 1st asst., Aug., 1896; junr. collr. Mar., 1897; acting sec. to govt., pol., jud., and legisl. depts., Jan-Feb., 1898, and March, 1900, to March, 1901; senr. collr., Aug., 1900.

MORLEY, GEORGE STREATFIELD, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1877, and posted to Bombay as asst. engr.; lent to Delhi municipality, Oct., 1879; transfd. to Punjab, Jan., 1882; exec. engr., March, 1886; transfd. to Hyderabad, May, 1894, to Assam, Jan., 1896, and to Central Provs., Jan., 1901.

MORRIS, ALEXANDER HENRY, Cent. Provs. Police (dist. supt.).—Appointed to the dept. as offg. asst. dist. supt. of police, March, 1879; confd., Dec., 1879; dist. supt., April, 1883.

MORRIS, John George, Major, I.S.C., late Berar Administration.—Joined the service, 28th Feb., 1874; acted as boundary settlt. officer, Bhopal, 1880-82; cantonmt. mag., Saugor, March, 1883; asst. commr., April, 1887; dep. commr., [an., 1893; retd., May, 1894.

MORRIS, SIR JOHN H., K.C.S.I., late Bengal C.S.—Apptd. from Haileybury in 1847; arrived, 4th Jan., 1848; served in the Punjab as asst. rest., Lahore, asst. commr. and asst. settlt. officer in the trans-Sutlej divn.; settlt. officer, Multan, 1854; mag. and collr., Allahabad, May, 1862; settlt. commr., Central Prov., Sept.. 1863; jud. commr., Central Prov., June, 1868; chief commr., Central Prov., May, 1870; retd., 1883.

MORRIS, ROBERT, M.A., Indian C.S. (collr. and mag., Madras).—Educ. at High Sch., Glasgow, Univ. of Glasgow, and Univ. Coll., London; apptd. after exam. of 1882; arrived, 12th Jan., 1885, and served in Madras as asst. collr. and mag.; head asst., Jan., 1891; dep. acctnt.-gen., Madras, May, 1891; special asst., Vizagapatam, Nov., 1894; sub.-collr. and joint mag., Nov., 1866; collr. and mag., Jan., 1899.

MORRIS, THOMAS WALTER, Indian C.S. (joint mag., N.W. Prov. and Oudh).—Educ. at the Manchester Gr. Sch. and St. John's Coll., Cambridge; apptd. after exam. of 1890; arrived, 17th Nov., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag.,

Mar., 1897.

MORRISON, Frank, late India Public Works Dept.—Joined the telegraph dept., Sept., 1863; resigned, Feb., 1864; rejoined govt. service, and was employed in the accts. establt. (public works) in Bombay, Sind, the Punjab, and Calcutta; dep. comptr., Nov., 1874; from Dec., 1875, served as examr. of public works and railway accts. in varions divns.; govt. examr. of accts., E. Indian railway, Nov., 1891; retd., Feb., 1897.

MORRISON, WILLIAM STALKARTT, M.A., Indian C.S. (asst. commr., Burma).—Educ. at Madras Coll., St. Andrew's, Univ. of St. Andrew's, and Clare Coll., Cambridge; apptd. after exam. of 1899; arrived 18th Dec., 1900,

and served in Burma as asst. commr.

MORSE, Amyas, A.M.I.C.E., India Public Works Dept. (supig. engr.).—Trained at Cooper's Hill Coll.; apptd. 24th Sept., 1878, and posted as asst. engr. to state railways; exec. engr.,

March, 1893; suptg. engr., Jan., 1900.

MORSE, FRANK HAMAN WALFORD, late India Public Works Dept.—Apptd. asst. engr., April, 1870, and posted to mil. works branch; employed in Madras on famine relief works, 1877-70; transfd. to state railways, Sept., 1881; exec. engr., May, 1883; in 1887-89 employed in Burma on provl. works; apptd. to E. Coast railway survey, Dec., 1889; and to open section of same line March, 1894; retd., April, 1897.

MORSHEAD, LEONARD FREDERICK, Indian C.S. (mag. and collr., Bengal).—Educ. at Winchester and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 3rd Dec., 1889, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1896; mag.

and collr., June, 1900.

MORTON, Boyce William Dunler, Lieut.-Gen., I.S.C., late Bengal Commn.—First commn., 9th June, 1848; served in Assam from June, 1854, as junr. asst. and principal asst.; dep. commr., Goalpara, April, 1861; supt. of Darjiling, Dec., 1866; on special duty for conducting the prosecution of Captain Playfair, Aug., 1876; dep. commr., 1st grade, Nov., 1879; reverted to mil. dept., Aug., 1885.

MOSCARDI, ALEXANDER FRANCIS GEORGE, Indian C.S. (asst. colir. and mag., Madras).—

Educ. at Bath Coll., Balliol Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1896; arrived 22nd Nov., 1897, and served in Madras

as asst. collr. and mag.

MOSCARDI, EDWARD HENRY, M.A., late Indian C.S. (Bombay).—Educ. at the Somersetshire Coll., Bath, and Worcester Coll., Oxford; apptd. after exam. of 1874; arrived, 7th Nov., 1876, and served in Bombay as asst. collr. and mag.; asst. judge, Dec., 1881; judge and sessions judge, May, 1894; retired, Feb., 1902.

MOSLEY, HERBERT, late Bengal C.S.—Educ. at Bishop's Stortford Coll. Sch., and Univ. Coll., London; apptd.after exam. of 1862; arrived, 12th Dec., 1863; from April, 1865, served in the rev. and jud. depts., Bengal, and was apptd. mag.

and collr.; retd., Jan., 1891.

MOSS-KING, ROBERT CURZON HENRY, Indian C.S. (asst. commr., Central Prov.).—Educ. at Eton and Merton Coll., Oxford; apptd. after exam. of 1893; arrived, 13th Dec., 1894, and served in the Central Prov. as asst. commr.

MOULE, HORACE FREDERICK D'OYLY, C.S. I., late Indian C.S. (N. W. Prov. and Oudh).—Educ. at Cheltenham Coll.; apptd. after exam. of 1862; arrived, 14th Nov., 1863; served in the N.W. Prov. as asst. mag. and collr., and dep. supt. of family domains of Maharaja of Benares; joint mag. and dep. collr., May, 1877; mag. and collr., Dec., 1884; sec., board of rev., 1886; commr., Nov., 1891; C.S.I., June, 1897; member, board of rev.. Oct., 1897; retd., Nov., 1898.

MOUNSEY, CHARLES HERBERT, B.L., Indian C.S. (collr. and mag., Madras).—Educ. at King's Coll. Sch.; apptd. after exam. of 1876; arrived, 3rd Dec., 1878, and served in Madras as asst. collr. and mag., and asst. sessions judge; head asst., Anantapur, May, 1886; sub-collr. and joint mag., June, 1890; collr. and mag., Dec., 1894; compiled and edited the 'Reports of the Meriah Agents (Ganjam),' and wrote a 'History of the Ganjam Maliahs.'

MOUNTFORD, Lewis James, Indian C.S. 2nd usst., Bombay).—Educ. at Dulwich Coll., and Pembroke Coll., Cambridge; apptd. after exam. of 1890; arrived, 20th Nov., 1892, and served in Sind as asst. collr. and mag.; 2nd

asst., July, 1898.

MOWAT, M., M.A., late Educn. Dept., Ben-gal.—Profr., presidency coll., June, 1876; Dacca coll., Jan., 1878; Patna coll., Feb., 1880; retd., 1891.

MOWBRAY, ROBERT, Acct. Genl's Dept., India Office (junior clerk).—Educ. at Manchester Gr. Sch. and Brasenose Coll., Oxford (scholar, 1896-1900); apptd. junr. clerk, acct. genl.'s dept., India Office, 29th Oct., 1900.

MOYLE, GEORGE, M.I.C.E., India Public Works Dept. (suptg.engr.).—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1875, and posted to state railways; exec. engr., Jan., 1885; services lent to Bengal-Nagpur railway co., Oct., 1887; suptg. engr., Jan., 1900.

MUDDIMAN, ALEXANDER PHILLIPS, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Wimborne, and Univ. Coll., London; apptd. after exam. of 1897; arrived 10th Feb., 1899, and served in Bengal as asst. mag. and collr.

MUHAMMAD AFZALKHAN, Nawab, Khan Bahadur, Statutory C.S. (dep. commr., Punjab).

—Probr. under native civil service rules, 3rd March, 1881; asst. commr., Oct., 1885; British

agent at Kabul, June, 1891, to March, 1894;

dep. commr., Nov., 1895.

MUHAMMAD AKBAR NAZAR HYDARI (examr. of press accounts, Bengal).— Entered the Finance Dept., Feb., 1888; asst. acct. gen., N.W. Prov., Nov., 1891; ditto, Bombay, April, 1893; ditto, Calcutta, July, 1897; dep. acct. gen., Bombay, July, 1899; asst. acct. gen., Madras, Jan., 1900; dep. acct. gen., March, 1900; examr. of press accounts, Bengal, April,

MUHAMMAD ALI, SAIYID, B.A., Statutory C.S. (dist. and sess. judge, N.W. Prov. and Oudh).—Apptd. proby. asst. mag. and collr., under the statutory rules, 4th April, 1887; confd., 17th April, 1889, and served as asst. mag. and collr., and joint mag.; asst. commr., Dec. 1896; dist. and sess. judge, April, 1899.

MUHAMMAD ASLAM, Kazi, C.M.G. (divl. judge, Punjab). — Offg. extra asst. commr., 10th Sept., 1881; probr. under native civil service rules, Ncv. 1882; asst. commr., Nov., 1884: on special duty with Afghan boundary commn., 1884-86; C.M.G., Feb., 1887; apptd. Mir Munshi to Punjab govt., May, 1887; native attaché to foreign office, April, 1888; asst. commr., March, 1889; dep. commr., March, 1895; district judge, Nov., 1896; divl. judge. Sept. 1897.

MUHAMMAD ASLAM KHAN, C.I.E., Lt.-Col., late Pol. Dept., Punjab.—Apptd. to command the Jezailchis, March, 1881; acted as pol. offr., Khyber, May, 1896; commandant, Khyber Rifles, April, 1897; employed as pol. officer with 5th brigade of Tirah expedny, force,

Jan., 1898; retd. July, 1898.

MUHAMMAD HADI, Salvid, Statutory C.S. (asst. dir. of land records and agric., N.W. Prov. and Oudh).—Apptd. proby. asst. mag. and collr., 5th April, 1890; asst. dir. of land records and agric., Dec., 1891; also supt. of inland emi-

gration, Sept., 1893.

MUHAMMAD HYAT KHAN, Khan, C.S.I., late Punjab Commn.—Joined the service, 16th April, 1858; extra asst. commr., Punjab, March, 1862; asst commr., Jan., 1872; C.S.I., May, 1872; offg. pol. asst. with the Kuram field force, 1878; pol. officer with the staff of Sir F. Roberts, Kabul field force, 1879-80; district judge, Dec., 1886; divl. judge, March, 1890; member of council, Kashmir, 1892-94; member of legisl. council of the lieut.-govr. of the Punjab, 1899.

MUHAMMAD ISHAK KHAN, Statutory C.S. (dist. and sess. judge, N.W. Prov. and Oudh).—Apptd. a probr. under native civil service rules, Jan., 1884; confd., Aug., 1886; asst. mag. and collr., April, 1888; asst. commr., Nov., 1889; joint mag., May, 1890; district

and sess. judge, Feb., 1897.

MUHAMMAD RAFIQ, B.L. (civil judge, N.W. Prov. and Oudh).—Joined the service, 1st Sept., 1892, as small cause court judge, Lucknow; addl. civil judge there, Jan., 1894.

MUHAMMAD RAZA KHAN, Statutory C.S. (collr. and mag., Madras).—Served from 14th Jan., 1874, in the Madras rev. and educi. depts., and in Haidarabad as attaché to the rest.; apptd. a member of the civil service, 3rd Nov., 1882; asst. collr. and mag., Feb., 1883; head asst., Feb., 1890; sub. collr. and joint mag., July, 1895; collr. and mag., May, 1898.

MUHAMMAD SAMI-ULLA KHAN, Maulvi, C.M.G., late Jud. Dept., N.W. Prov.—Joined the service as sub-judge, 1st May, 1873; district

judge, May, 1887; retd., Nov., 1892.

MUHAMMAD YASIN KHAN (dep. commr., Berar Administration). — Joined the service, 3rd May, 1876, as attaché to the rest., Haidarabad; asst. commr., Berar, Sept., 1881; special asst. commr., May, 1894; services lent to Haidarabad state from July, 1891; dep. commr.,

Oct., 1895.

MUIR, JOHN FAIRLIE, late Indian C.S. (Bombay).—Educ. at Edinburgh Acad., and Rugby Sch.; apptd. after exam. of 1865; arrived, 10th Oct., 1867, and served in Bombay as asst. collr. and mag., and in the Central Prov. as asst. commr.; ist asst., May, 1880; junr. collr. and mag., Belgaum, April, 1887; senr. collr., June, 1890; collr. and mag., Dharwar, and pol. agent,

Savanur, Aug., 1893; retd., May, 1896.

MUIR, JULIUS WOOD, M.A., B.L., late Indian C.S. (N. W. Prov. and Oudh).—Educ. at Dumfries Acad., and Edinburgh Univ.; called to the bar at the Middle Temple; apptd. after exam. of 1869; arrived, 1st Nov., 1871, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; asst. commr., in Oudh, Sept., 1885; district and sessions judge, Nov., 1889; retd., March,

1898. MUIR, Sir William, K.C.S.I., D.C.L., LL.D., late Bengal C.S.—Educ. at Kilmarnock Gr. Sch., and Edinburgh and Glasgow Univs.; apptd. from Haileybury, 1837; arrived, 16th Dec., 1837; settlt. officer in Cawnpore and Bundelkhund, 1840-43; offg. collr., Fatehpur, 1844-45; sec., sadar board of rev., 1847; sec. to govt. of N.W. Prov., 1852; member, board of rev., 1856; in charge of intelligence dept. at Agra during Mutiny, 1857; sec. with Lord Canning at Allahabad for N.W. Prov., 1858; reverted to board of rev., 1859; member of legisl. council of govr.-gen., 1864; foreign sec., govt. of India, 1865; lieut.-govr., N.W. Prov., 1868-74; finl. member of govr.gen.'s council, 1874-76; member of council of sec. of state, 1876-85; principal, Edinburgh univ., 1885; hon. D.C.L. of Oxford, and LL.D. of Glasgow and Edinburgh; author of 'Life of Mahomet and History of Islam to the Era of the Hegira, 1858; 'Annals of the Early Caliphate,' 1883, and other works on the same subject; of a pamphlet on indigenous educn. in Fatehpur, 1845; and of papers on rev. settlt. in the N.W. Prov. and Oudh, &c.

MUIR, WILLIAM JAMES WEMYSS, Col., I.S.C., late Foreign Dept., Govt. of India.—Lieut., Bengal artillery, Dec., 1858; asst. agent to govr.-gen., Rajputana, Sept., 1863; asst. gen. supt., thagi and dakaiti, June, 1864; pol. supt., Sirohi, Sept., 1865; pol. agent, Murshidabad, 1876; cantonmt. mag., Nimach, 1879; Haraoti and Tonk, 1880; Ajmir-Merwara, May, 1889; offg. pol. agent,

Alwar, Aug., 1889; retd., June, 1892.

MUIR-MACKENZIE, JOHN WILLIAM PITT, M.R.A.C., Indian C.S. (chief sec. to govt., rev., etc. depts., Bombay).—Educ. at Eton; apptd. after exam. of 1874; arrived, 28th Nov., 1876, and served in Bombay as asst. collr. and mag., asst. pol. agent in charge of Jath state, and forest settlt. officer; on famine duty in 1876 and 1877; and asst., Nov., 1887; acting dir. of land records and agric., Feb., 1888; under sec. to govt. of India in rev. and agricl. dept., March, 1889, to April, 1893; on special duty to Réunion,

April, 1893; 1st asst. collr. and mag., Aug., 1893; junr. collr. and collr. of salt rev., Feb., 1895; junr. collr. and mag., March, 1896; offg. sec. to govt. rev. and fin. dept., July, 1896, and again, June and Aug., 1898; senr. collr. and mag., May, 1897; survey commr. and dir. of land records and agric., July, 1897; addl. member of legisl. council, Bombay, Aug., 1899; chief sec. to govt., rev., etc., depts, Aug., 1900.

MUKERJEE, SATIS CHANDRA, Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. in India and at Univ. Coll., London; apptd. after exam. of 1890; arrived, 16th Dec., 1892, and served in Bengal as asst. mag. and collr.; joint

mag. and dep. collr., July, 1898.

MULES, HORACE CHARLES (collr., Sind).

— Educ. at Wellington Coll.; joined the service, 18th May, 1876, as supy. dep. collr.; asst. collr. and mag., April, 1883; head asst. collr., Feb., 1894; dep. commr., Nov., 1895; dep. commr., Thar and Parkar, May, 1898;

collr., Shikarpur, Dec., 1900.

MULLALY, CHARLES MYLNE, Indian C.S. (coll. and mag., Madras).—Educ. at South-ampton Gr. Sch., Hartley Instn., Southampton, and London Univ.; apptd. after exam. of 1877; arrived, 3rd Nov., 1879, and served in Madras as asst. collr. and mag.; head asst., Nov., 1887; sub-collr. and joint mag., Jan., 1892; collr. and mag., April, 1895; dist. and sess. judge, May, 1898.

MULLALY, Joseph John, M.I.C.E., India Public Works Dept. (suptg. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1874, and employed on irrign. works in the Punjab; exec. engr., Oct., 1882; suptg. engr.,

March, 1899.

MULLINS, John, Lieut.-Gen., R.E., late Public Works Dept., Madras.—2nd lieut., Madras engrs., 8th Dec., 1848; arrived, 28th Oct., 1850, and served in Madras as asst.civil engr., and district engr.; consulting engr. for the irrign. and canal co., Madras, 1864-69; under sec. to govt., public works dept., Feb., 1869; chief engr. for irrign. and joint sec., Nov., 1870; prest., irrign. committee, famine commn., 1878-79; on special duty for drawing up the Bangalore water supply scheme, Oct., 1883; reverted to mil. dept., 1884; retd., 1886; author of 'Madras Irrign. Manual.'

MULOCK, Francis Berry, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Portora Royal Sch., Enniskillen, and TrinityColl., Dublin; apptd. after exam. of 1869; arrived, 2nd Nov., 1871, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; on special duty for imperial assemblage at Delhi, 1876; asst. commr., April, 1886; joint mag., Ballia, April, 1887; dep. commr., Lucknow, Oct., 1889; mag. and collr., Feb., 1890; commr., Fyzabad, Dec., 1896: retd., Oct., 1898.

MULOCK, HENRY PILKINGTON, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Kingstown Sch., and Trinity Coll., Dublin; apptd. after exam. of 1864; arrived, 1st Nov., 1865, and served in the N.W. Prov. as asst. mag. and collr. on famine relief duty, 1873-74; joint mag. and dep. collr., April, 1878; district and sessions judge, Aug., 1886; retd., Nov.,

MULOCK, WILLIAM BURY, late Bombay C.S.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1861; arrived, 28th Nov., 1862, and

served in Bombay as asst. registrar of the high court, and asst. collr. and mag.; from April, 1873, to Nov., 1876, served as asst. commr. and branch inspr.-gen. of assurances in Sind, also as inspr. of educn.; junr. collr. and mag., Jan., 1880; senr. collr. and mag., March, 1885; acting commr., N. divn., Sept., 1888; retd., Nov., 1889.

MULRONEY, Thomas Richard, Lieut.-Col., I.M.S. (civil surg., Amritsar).—Joined the service, 31st March, 1880; in mil. employ till Aug., 1883, since when he has held several civil

surgeoncies.

MUMFORD, CHARLES ALLAN, B.A., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Oundle Sch., and Peterhouse. Cambridge; apptd. after exam. of 1805; arrived 8th Dec., 1896, and served in the N.W.P. and Oudh as asst. commr., asst. mag. and collr., and asst. supt.

MUNRO, JAMES HUME, Indian C.S. (sub-collr. and joint mag., Madras).—Educ. at New-castle-on-Tyne Gr. Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1884; arrived, 21st Nov., 1886, and served in Madras as asst. collr. and mag.; head asst., March, 1893; sub-

collr. and joint mag., Dec., 1898.

MURDOCH, DAVID Doig, Indian C.S. (collr. and mag., Madras).—Educ. at Univ. of Aberdeen, and King's Coll., Cambridge; apptd. after exam. of 1880; arrived, 7th Dec., 1882, and served in Madras as asst. collr. and mag.; head asst., April, 1890; dep. commr. of salt, &c., rev. (S. divn.), and sec. to the commr., July, 1894; sub-collr. and joint mag., Oct., 1896; collr. and mag., Dec., 1897.

MURPHY, MATTHEW JOSEPH, Indian C.S. (senr. asst., Madras).—Educ. at Univ. Coll., Blackrock, and Trinity Coll., Dublin; apptd. after exam. of 1889; arrived, 21st Dec., 1891, and served in Madras as asst. collr. and mag.; head asst., Dec., 1897; senr. asst. dist. mag. and agent to govr., Vizagapatam, May, 1898.

MURPHY, PATRICK WILLIAM, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at St. Peter's Coll., Wexford, and Univ. Coll., Dublin; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Bengal as asst. mag.

and collr.

MURPHY, STEPHEN JAMES, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Framlingham Coll. and Univ. Coll., London; apptd. after exam. of 1898; arrived, 24th Nov. 1899, and served in Bombay as asst. collr. and

mag

MURRAY, ALAN, Major-Gen., I.S.C., late Oudh Commn.—Arrived, 4th Feb., 1857, and served during the Mutiny (medal and two clasps); served in the Oudh police dept. as asst. supt. in 1866-67, and subsequently as asst. commr., and asst. settlt. officer; junr. sec. to chief commr., 1874-78; attaché in foreign office, 1876-77; district judge, April, 1886; dep. commr., Kheri. April, 1886; retd., March, 1887.

MURRAY, FREDERICK CHARLES, M.I.C.E., India Public Works Dept. (suptg.engr.).—Trained at Calcutta Civil Engrg. Coll.; apptd., 24th May, 1872, and employed in the Punjab in mil. works branch; transfd. to that prov., Nov., 1879; exec. engr., Oct., 1881; suptg. ergr., June, 1899.

MURRAY, John, M.A., Educational Dept., N.W. Prov. and Oudh (prof of physical science, Muir Central Coll., and Meteorological Reporter).

—Educ. at Aberdeen Grammar Sch., Christ Coll.,

Cambridge, and Aberdeen Univ.; apptd., 12th Oct., 1891; author of a manual of practical

physics.

MURRAY. JOHN PETER, India Office (second class clerk, Registry and Record Dept.)—Apptd. c'erk, 2nd class, registry and record dept., 5th

Feb., 1901.

MURRAY, ROBERT DAVIDSON, M.B., Lieut.-Col., Indian Med. Service (profr. Calcutta Med. Col.).—First commn. 31st March, 1875; served as civil surgn. at various stations from April, 1876; 1st rest. surgn., Calcutta Gen. Hosp., March, 1886; civil surgn., Howrah, Dec., 1895; profr. Calcutta med. coll., Aug., 1898.

MUSPRATT-WILLIAMS, C. A., Captain, R.A.—First commn., 26th July, 1881; asstupt., Kirkee Factory, May, 1887; ditto, Ishapore, Nov., 1890; chief inspector of ex-

plosives, Nov., 1894.

MYLNE, RIGHT REV. LOUIS GEORGE, M.A., D.D., late Ecclesl. Dept., Bombay.—Arrived, 4th July, 1876; installed as Bishop of Bombay, 6th July, 1876; retd., Jan., 1898, and apptd. vicar

of St. Mary-le-bone.

NAILER, HENRY AUGUSTUS FITZROY, M.B., C.M., Lieut.-Col., Indian Medl. Service (dist. medl. officer, Tanjore).—First commn., 1st April, 1877; on mil. duty till July, 1882, when he was apptd. civil surgn., Chingleput; dist. medl. and sanitary officer, Tanjore, Nov., 1899.

NANDA KRISHNA BOSE, M.A., Statutory C.S. (mag. and collr., Bengal).—Employed in the educn. dept. from Aug., 1878; apptd. asst. mag. and collr. on probn., Jan., 1880; confd., Sept., 1881; joint mag. and dep. collr., June,

1890; mag. and collr., Aug., 1894.

NANNEY, Lewis Charles, L.F.P.S., L.S.A., Brigade-Surgn.-Lieut.-Col., late Madras Med. Dept.—Asst. surgn., 31st March, 1886; served under the mil. dept., also acting as civil surgn. at various stations, and as supt. of jail; supt., lunatic asylum, Madras, Oct., 1875; also profr., med. coll., July, 1876; med. officer, Coonoor and Kotagiri, 1879-81, and at Utakamand, 1881-83; special sanitary officer, Utakamand, Aug., 1881; civil surgn., Cannanore, July, 1883, Trichinopoli, June, 1884, and Karnul, May, 1890; retd., May, 1892.

NAPIER, ALAN BERTRAM, Indian C.S. (dep commr., Central Prov.).—Educ. at Rossall Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1886; arrived, 24th Sept., 1889, and served in the Central Prov. as asst. commr.; registrar of the jud. commr.'s court, 1890-91; under sec. to chief commr., April to July, 1892; settlt. officer, Sept., 1894; dep. commr., April,

1897.

NAPIER, Hon. EDWARD HERBERT SCOTT, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1883, and posted to State rlys.; exec. engr., Aug., 1894; dep. consg. engr., Bombay, Sept., 1900.

NAPIER, Hon. George Campbell, C.I.E., Lieut.-Col., late Punjab Commn.—Arrived, 14th Dec., 1861; from July, 1867, served in the Punjab as asst. commr.; on special duty in Persia, 1874, and at Kandahar, 1881; private sec. and A.D.C. to lieut.-govr. of N.W. Prov., April, 1882, to Sept., 1883; jud. asst., Feb., 1883; dep. commr., Nov., 1884; supt., Kapurthala state, April, 1885; retd., April, 1887.

NARAIN DAS, Rai Bahadur, late Oudh Jud. Dept.—Served in the postal dept. from June, 1855; temporary extra asst. commr., March, 1867; sub-judge, Oct., 1881; judge of the small cause court, June, 1882; retd., Sept., 1892.

NARAYANA AIYAR SUBRAMANIYAM, B.A., B.L. (adnir.-gen., Madras).—Joined the service, 15th May, 1891, and offd. as admr.-gen.; small cause court judge, April, 1892; admnr.-

gen. and offl. trustee, Oct., 1897.

NARAYAN GANESH CHANDAWARKAR, B.A., LL.B.—Judge of the High Court, Born;

bay, Jan., 1901.

NARENDRA NATH, Diwan, M.A. (dep. commr., Punjab).—Apptd. probr. under native civil service rules, 3rd Feb., 1888; asst. commr., Feb., 1890; dep. commr., July, 1897; has transld. Mill's 'Liberty' into Urdu.

NARSINGRAO BHOLANATH DIVATIA, B.A., Statutory C.S. (1st asst. Bombay).—Apptd. probr. under the native civil service rules, Jan., 1844; confd. as asst. collr. and mag., Feb., 1886; 1st asst., May, 1895.

NATHAN, ROBERT, B.A., B.L., Indian C.S. (mag. and collr., Bengal).—Educ. at St. Peter's Coll., Cambridge; apptd. after exam. of 1885; arrived. 20th Dec., 1888, and served in Bengal as asst. mag. and collr., and on settlt. work in Orissa; joint mag. and dep. collr., Nov., 1894; offg. under sec. to govt. of India, fin. and commerce dept., March, 1895; special plague duty, April, 1897; under sec., home dept., Nov., 1897; mag. and collr., March, 1900.

NAYLOR, JAMES RICHARD, C.S.I., late Bombay C.S.—Educ. at King's Coll. Sch.; apptd. after exam. of 1861; arrived, 28th Oct., 1862, and served in Bombay as asst. collr. and mag., and asst. judge; remembrancer of legal affairs, July, 1876; acting chief sec. to govt., jud. &c. depts., 1879-80, and 1887; member of legisl. council. Bombay, Aug., 1884; temporary member of council, Bombay, in 1887 and 1888; C.S.I., May, 1890; retd., June, 1892; legal adviser to the

Gaekwar of Baroda, Oct., 1892...

NEALE, WALTER ERSKINE, B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Merchant Taylors Sch. and St. John's Coll., Oxford; apptd. after exam. of 1861; arrived, 10th Oct., 1862, and served in the N.W. Prov. as asst. mag. and collr. and settlt. officer; district and sessions judge, Nov., 1881; mag. and collr., Dec., 1881; commr. in Oudh, Feb., 1890; commr., Agra, Nov., 1893; acted as member of rev. board in 1894, and from Jan., 1895; commr., Meerut, May, 1896; retd., April, 1897.

NEATHAM, ALBERT HENRY JOHN (staff clerk, India Audit Office).—Clerk, and class,

22nd Feb., 1879; staff clerk, May, 1901.

NEAVE, EVERARD REGINALD, B.A., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh.).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1899; arrived, 21st Nov., 1900, and served in the N.W. Prov. and Oudh., as asst. mag. and collr.

NEDHAM, WILLIAM ALFRED, late Central Provs. Commn.—Joined the service as asst. commr., 12th July, 1864; served as asst. district supt. and district supt. of police, supt. of sch. of industry, and in 1874 in Bengal on famine duty; in 1882 was dep. supt. of census; judge of small cause court, Jabalpur, Sept., 1889; dep. commr.,

Dec., 1889; acting commr., April, 1897; confd.,

Jan., 1900 ; 1etd., Nov., 1901.

NEDHAM, Edward Montgomerie, Lieut.-Col., Indian S.C. (cantt., mag., Neemuch).—First com.nn., 9th Aug., 1873; cantt. mag., Neemuch, Dec!, 1900.

NEEDHAM, JACK FRANCIS, C.I.E., Bengal Police Dept. (dist. supt. of police.)—Entered the service, Dec., 1867, as dep. mag. and dep. collr.; asst. supt. of police, Jan., 1876; asst. pol. offr., Sadiya, Nov., 1882; dist. supt., April, 1885; is author of a grammar of the

Khamp'i language.

NEEL, EDMUND, C.I.E., late Public Works Dept., India Office.—Educ. at Victoria Coll., Jersey; India office writer, old establt., 3rd March, 1859; jun. clerk, mil. dept., 1860; asst. precis writer to the sec. of state, 1868-71; mil. dept., 1871; senr. clerk, Jan., 1872; funds dept., 1874; asst. sec. in the mil. dept., Aug., 1881; asst. sec. in the pol. and secret dept., 1885; offd. as sec., Jan. to May, 1887, Sept., 1889 to May, 1890, and June, 1890, to Jan., 1891; C.I.E., May, 1890; sec., public works dept., Aug., 1897; retd., Oct., 1901.

NEILL, JOHN WILLIAM, late Indian C.S. (Central Prov.).—Educ. at King's Coll., London, and Edinburgh Univ.; apptd. after exam. of 1863; arrived, 25th Nov., 1864, and served in the Central Prov. as asst. commr., registrar, jud. commr.'s court, and asst. sec. to chief commr.; sec., March, 1877; commr., June, 1880; fellow of the univ. of Calcutta, 1883; offd. as chief commr., Feb., 1887, and Nov., 1890; judicial commr., Jan., 1891; prest. of the commn. on the working of the Deccan agriculturists relief act, Dec., 1891; retd., April, 1894; apptd. lecturer on Indian law, Univ. Coll., London, July, 1895.

NEILL, LINDSAY, late Indian C.S. (Central Prov.).—Educ. at foreign schs., King's Coll., London, and Edinburgh Univ.; apptd. after cxam. of 1865; arrived, 31st Oct., 1867, and served in the Central Prov. as asst. commr.; under sec. to govt. of India, home dept., April, 1877; inspr.-gen. of registrn., supt. of stamps, and commr. of excise, Central Prov., Dec., 1877; Aep, commr., June, 1880; addl. commr., Jan., 1883; sec. to the chief commr., March, 1883; .commr., April, 1890; retd., Oct., 1894.

NELSON, ARTHUR EDWARD, Indian C.S. (assi. commr., Cent. Provs.).—Educ. at Newcastle High Sch., and Magdalen Coll., Oxford; apptd. after exam. of 1898; arrived, Nov., 1899; served in the N.W. Provs. as asst.

NELSON, HENRY, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at Thoma: son Coll.; apptd. to the dept., Oct., 1875; Haidarabad, March, 1884; from March, 1887, asst. engr., July, 1876; exec. engr., April, 1890.

NELSON, JOHN CLEMENT, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).— Educ, at Charterhouse, and Trin. Coll., Oxford; apptd. after exam. of 1897; arrived 2nd Dec. 1898, and served in the N.W. Prov. as asst. mag, and colli.

NELSON, REGINALD ARBOUIN, B.A., LL.B., B.L. (principal, Law Coll., Madras).—Educ. at Clare Coll., Cambridge; called to the bar (Inner Temple), July, 1886; joined the service, 2nd May, 1801, as principal, law coll., Madras; also acting law reporter, April, 1894.

NESFIELD, JOHN COLLINSON, M.A., late

Merton Coll., Oxford; from 22nd Jan., 1867, served in Bengal as profr., Krishnagarh coll., and at the presidency coll.; from May, 1872, served in Lower Burma as dir. of public instrn., and inspr. of schs.; transfd. Oudh, March, 1874, as dir. of public instrn.; principal, Benares coll., May, 1878; inspr. of schs., Nov., 1879; fellow of the Allahabad univ., 1887; dir. of public instrn., N.W. Prov. and Oudh, Aug., 1892; retd., Oct., 1894; author of 'An Essay on the Kanjar Tribe,' 1882, 'On the Results of Primary Educn. in the N. W. Prov. and Oudh,' 1883, and 'On the Tharu and Bagsha Tribes,' 1884; 'Brief View of the Caste System of the N.W. Prov. and Oudh,' 1885; 'Two Essays on the Mushera Tribe,' 1888, &c., &c.

NETHERSOLE, Michael, India Public Works Dept. (*exec. engr.*).—Trained at Cooper's Hill Coll.; apptd. to the dept. as asst. engr., Sept., 1880, and posted to N.W. Prov. and

Oudh; exec. engr., Nov., 1892.

NEVILL, HENRY RIVERS, B.A., Indian C.S. (asst. commr., N.W. Prov. and Oudh). — Educ. at the Charterhouse, and Oriel Coll., Oxford; apptd. after exam. of 1898; arrived. 21st Nov., 1899, and served in the N.W. Provs. and Oudh, as asst. mag. and collr. and asst. commr.

NEWBERY, HENRY JAMES, B.A., late Bengal C.S.—Educ. at King's Coll., London; apptd. after exam. of 1860; arrived, 31st Oct., 1861; served in the Bengal rev. and jud. dept., and was apptd. mag. and collr., 1st grade, Dec.,

1885; retd., April, 1887.

NEWBOULD, Babington Bennett, B.A., Indian C.S. (dep. commr., Assam).—Educ. at Bedford Sch. and Pembroke Coll., Cambridge; apptd. after exam. of 1885; arrived, 28th Nov., 1888, and served in Rengal as asst. mag. and collr.; transfd. to Assam as asst. commr., April,

1894; dep. commr., Oct., 1895. NEWCOMBE, Alfred Cornelius, B.A., A.M.I.C.E. (exec. engr.), India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1874, and employed on irrign. works in the Punjab and the N.W. Prov. and Oudh; served in the superior accts. establt., 1878-81 and 1886-90, and in Assam, 1881-86; services lent to Nizam's govt., 1891-95; transfd. to railway branch, Dec., 1896; transfd.

Haidarabad admn., Oct., 1900.

NEWILL, JOSEPH HENRY, Lieut.-Col., 1.S.C., late Foreign Dept., Govt. of India.— First commn., 4th July, 1865; arrived, 25th Dec., 1865; served under the foreign dept. in the thagi and dakaiti branch, from May, 1872; cantonmt. mag., Jan., 1882; 2nd asst. to rest. at served as pol. agent at Bhopawar, and afterwards in S.E. Baluchistan; pol. officer in charge of Sardar Ayub Khan, Nov., 1889; acting pol. agent, Jhalawar, Nov., 1892; cantonmt. mag., Nasirabad, Feb., 1895; offg. rest., W. states of Rajputana, March, 1895; rest. at Gwalior, March, 1898; reverted to mil. duty, Sept., 1899.

NEWMAN, JOHN HENRY, M.D., Col., late Indian Med. Service—First commn., 1867; served in the Abyssinian war, 1868, and Afghan war, 1878-79; civil surgn., Ajmir, April, 1879; offd. as agency surgn., &c., in Rajputana in 1884 and 1889; residency surgn. and chief med. officer in Kajputana, Aug., 1892; offg. inspr.-Educa. Dept., N.W. Prov. and Oudh.—Educ. at | gen. of civil hosps., Bengal, July-Nov., 1893;

civil hosps., Bengal, Nov., 1807; retd., July, 1900.

NEWMARCH, Francis Welles. B.A. (senr. clerk, Mil. Dept., India Office).-Matriculated at Balliol Coll., Oxford, Jan., 1873; scholar of Corpus Christi Coll., Oxford, 1873-78; junr. clerk, mil. dept., India office, 18th May, 1877; senr. clerk, March, 1892; rest. clerk, 1885-94; sec. to Lord Onslow's departmental commn., 1896-97; compiled, jointly with Mr. Herbert, the India office cypher code.

NEWMARCH, Lindsay Sherwood, Major, I.S.C., Foreign Dept., Govt. of India (pol. agent, Sehore).--Educ. at Haileybury and St. John's Coll., Cambridge; first commn., 13th Aug., 1879; from Feb., 1885, served as asst. agent at Indore, Ajmir, and Quetta; asst. rest., Mysore, Oct., 1889; first asst. to agent, Raiputana, Oct., 1892; and in same capacity, Central

India, Aug., 1893; pol. agent, Bhopal, May, 1897; ditto, Sehore, Nov., 1899.

NEWMARCH, SIR OLIVER RICHARDSON, K.C.S.I., Major-Gen., late I.S.C.—Ensign, of Coimbatore. Bengal infantry, March, 1855; admitted to the Bengal staff corps, Feb., 1861; 3rd asst. sec. to govt. of India, mil. dept., 1871; dep. acctnt.-gen., mil. dept., 1875; acctnt.-gen. and ex-officio dep. sec. to the govt. of India, April, 1878; sec. to govt. of India, mil. dept., July, 1886; retd., Nov., 1887; C.S.I., Jan., 1888; sec., mil. dept., India office, May, 1889, to May, 1899; K.C.S.I., May, 1894.

NEWNHAM-SMITH, Edward Deedes, B. L., Lieut.-Col., I.S.C., Bombay Jud. Dept. (cantonment mag., Poona).—First commi., 27th Feb., 1860; served through the Afghan war, 1878-80 (medal and clasp); cantonmt. mag., Disa, Oct., 1887; and at Poona and Kirkee,

Oct., 1888.

NEWTON, JOHN (2nd class clerk, accint.gen.'s dept., India Office).—Clerk, and class,

oth Oct., 1879.

NEWTON, WILLIAM GYLLICH, A.M.I.C.E., India Public Works Dept. (sup'g. engr.).— Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1876, and employed on state railways and in the Central Prov.; on famine duty in Madras, 1877; exec. engr., Jan., 1885; transfd. to Burma, Aug., 1887; suptg. engr., Aug., 1900.

NICHOLETTS, HENRY SAMUEL, late Haidarabad Administration.—Arrived, 20th Jan., 1858, and served in the telegraph and police depts.; district supt. of police, Berar, 1868; asst. commr., May, 1872; judge, small cause court, Sept., 1882; dep. commr., Nov., 1888; retd., April, 1896.

NICHOLL, BERNARD VINCENT, Indian C.S. (dep. commr., Assam).—Educ. at Beaumont Coll., Windsor, and Trinity Coll., Cambridge; apptd. after exam. of 1887; arrived, 9th Nov., 1889, and served in Assam as asst. commr.;

dep. commr., Nov., 1897.

NICHOLLS, GEORGE JASPER, LL.B., B.L., late Indian C.S. (N.W. Prov. and Oudh).— Educ. at Exeter Gr. Sch., and St. John's Coll., Cambridge; called to the bar at Lincoln's Inn; apptd. after exam. of 1863; arrived, 29th Nov., 1864, and served in the Central Prov. as asst. commr. and in various acting appts.; transfd. temporarily to Bengal on famine duty, 1874-75; small cause court judge, Jabalpur, Sept., 1880; dep.commr., March, 1883; from July, 1883, served in the N.W. Prov. and Oudh as manager of the | I.S.C., late Punjab Commn.—Arrived, 20th Nov.,

administrative med. officer and sanitary commr., Awa state, and district and sessions judge; Central Prov., March, 1895; inspr.-gen. of retd., June, 1895; author of 'The Law of the Central Prov., Digest of the Circulars and Standing Orders of the Chief Commissioner, Central Prov., 1862-80,' 'An Economic Gazetteer of the Central Prov.,' &c.

> NICHOLSON, Eustace Ferrers (solicitor to govt., high court, Bombay).—Offd. as solicitor to govt. and public prosecutor, May-Nov., 1897;

confd., April, 1898.

NICHOLSON, Frederick Augustus, C. I. E., Indian C.S. (member, rev. board, Madras).—Educ. at the Royal Med. Coll., Epsom, and Lincoln Coll., Oxford; apptd. after exam. of 1867; arrived, 4th Dec. 1869, and served in Madras as asst. collr. and mag., acting sub-sec. and sec., board of rev., and principal asst.; district and sessions judge, Jan., 1889; collr. and mag., Oct., 1889; member of viceroy's legisl. council, Oct., 1897; acting resdt., Travancore and Cochin, Aug., 1898; C.I.E., June, 1899; member of rev. board, Nov., 1899; addl. member of viceroy's legisl. council, Oct., 1900; compiled district manual

NICHOLSON, George Frederick, M.D., F.R.C.S.I., Lieut.-Col., late Indian Med. Service, Punjab.—Entered the service. March, 1878; in mil. employ till March, 1881, since when he has held various civil surgeoncies; civil surgn.,

Mooltan, Nov., 1897; rctd. Feb. 1899.

NICHOLSON, SIR WILLIAM GUSTAVUS, K.C.B., Major-Gen., R.E.-First commn., March, 1865; arrived, Dec., 1871; joined the public works dept., Feb., 1872, and served as asst. engr., Haidarabad, and in the Punjab irrign. branch; transid. to mil. works branch, 1873; exec. engr., March. 1876; served in the Afghan war, 1878-80 (medal and 3 clasps, bronze star); sec. to defence committee, April, 1882; served in Egyptian expedn., 1882 (medal and clasp, bronze star, 4th class Osmanieh); ex-officio asst. adjutant-gen., 1885; suptg. engr., March, 1886; served in Burma expedn., 1886–87; mil. sec. to commander-in-chief, July, 1890, to April, 1893, when he reverted to the mil. works dept.; chief engr., April, 1894; dep. adjutant-gen., Punjab, April, 1895; adjt.gen. in India, Nov., 1898; mil. sec. to field-marshal comdg. in South Africa, Dec., 1899; dir. of transport, S. Africa, Feb., 1900.

NICOLLS, Joseph Richard Clinton, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. 23rd Sept., 1878, as asst. engr., irrigation branch; exec. engr., April,

1892.

NIGHTINGALE, WALTER HAWKINS, M. I.C.E., India Public Works Dept. (chief engr.). -- Apptd., 23rd July, 1868, and posted to Bengal; exec. engr., March, 1873; divl. supt., district works 1882 and 1887; inspr. of local works in various divns., 1887-91; suptg. engr., March, 1892; sec. to chief commr. of Assam, public works dept., June, 1895, and again May, 1899, chief engr., Jan., 1899.

NILAMBARA MUKERJI, M.A., B.L.— Apptd. vice-chairman of the Calcutta corpora-

tion, Jan., 1896.

NISBET, John, late Indian Forest Dept.— Apptd. to the dept. as asst. conservator, Dec., 1875, and served in Eurma; dep. conservator, May, 1882; conservator, Feb., 1899; retd., Aug., 1900.

NISBET, Robert Parry, C.I.E., B.L., Col.,

asst. commr. and asst. settlt. officer; jud. asst., July, 1876; dep. commr., April, 1877; commr., Rawal Pindi, Nov., 1886; rest. in Kashmir, Nov., 1888; retd., May, 1892; author of Gujranwala

settlt. report.

NOBLE, CHARLES SIMEON, Col., I.S.C., late Oudh Commn.—Arrived, as ensign, Bengal native infantry, 14th Nov., 1858; from April, 1862, served in the police dept., Oudh, as asst. district supt., and district supt.; and from June, 1866, in the commn. as asst. commr., and dep. commr.; retd., Nov., 1890.

NOETLING, FRITZ, Ph.D.—Apptd. palæontologist to the geological survey of India, Feb.,

1887.

NOLAN, Philip, Indian C.S. (member, board of rev., Calcutta, and Lieut.-Gov.'s. Council, Bengal).—Educ. at Stonyhurst Sch., and Trinity Coll., Dublin; apptd. after exam. of 1865; arrived, 4th Dec., 1867, and served in Bengal; joint mag., Feb., 1880; mag. and collr., July, 1884; offg. sec., board of rev., March, 1885; sec., govt. of Bengal, gen., rev., and statistical dept., March, 1887; commr., Rajshahi divn., Dec., 1891; acting member, board of rev., Calcutta, May to Aug., 1898, and from Nov., 1900; member Lieut.-Gov.'s. Council, Bengal, Dec., 1900.

NORFOR, CECIL HENRY THOMAS, late Madras Public Works Dept.—Joined the service, 30th Aug., 1870; exec. engr., May, 1883; retd., Feb.,

1900.

NORMAN, SIR HENRY WYLIE, G.C.B., G.C.M.G., C.I.E., Gen., I.S.C.—Ensign in Bengal army, March, 1844; served throughout the Punjab campaign in 1848-49; brigade-major and asst. adjutant-gen. in various expedns. on the Peshawar frontier in the years 1850-54; commanded a detachment in the Sonthal campaign, 1855; served throughout the Mutiny, 1857-58, as assst. or dep. adjutant-gen., and the greater part of the time as adjutant-gen, to the army in the field; also in the campaigns in Rohilkhand and in Oudh, in 1858-59, including several actions; in 1860 was apptd. asst. mil. sec. at the horse guards; sec. to govt. of India, mil. dept., 1862-70; member of the council of the govr.-gen. of India, June, 1870, to March, 1877; member of the icouncil of the sec. of state for India, Feb., 1878, to Nov., 1883, when he was apptd. govr. of Jamaica; govr. of Queensland, 1888-95.

NORMAN, Thomas, late Bengal C.S.—Educ. at Royal Sch., Enniskillen, and Trinity Coll., Dublin; apptd. after exam. of 1861; arrived, 21st Jan., 1863; served in Bengal, and was apptd. mag. and collr., 1st grade, Oct., 1886; retd.,

Dec., 1887.

NORRIS, John Freeman, K.C., B.L., late Calcutta High Court.—Called to the bar (Inner Temple), 17th Nov., 1865; Q.C., Jan., 1882; judge of the high court, Calcutta, 17th June,

1882; retd., Nov., 1895.

NORTHBROOK (EARL OF), RIGHT HON. THOMAS GEORGE BARING, P.C., G.C.S.I., D.C.L. Born 1826; educ. at Christ Church, Oxford, where he graduated in 1846; was successively private sec. to Mr. Labouchere at the board of trade, to Sir George Grey at the home office, to Sir Charles Wood at the India board, and at the admiralty till 1857; M.P. for Penryn and Falmouth, 1857-66; a lord of the admiralty, 1857-58; under sec. of state for India, June, 1859, to Jan., 1861; under

1859; from Aug., 1862, served in the Punjab as i sec. for war, Jan., 1861; again under sec. for India, July, 1861, to April, 1864; under sec. for home affairs, 1864-66; sec. to the admiralty. 1866; succeeded as and baron in the same year; again under sec. for war, 1868-72; viceroy and govr.-gen. of India, Feb., 1872, to Feb., 1876: G.C.S.I., May, 1872; created Viscount Baring. and Earl of Northbrook, 1876; first lord of the admiralty, 1880-85; high commr. on a special mission to Egypt, 1884; a royal commr. for the London exhibn. of 1886.

> NORTHCOTE (BARON), RIGHT HON. HENRY STAFFORD, C.B. (govr. of Bombay).—Educ. at Eton and Merton Coll., Oxford; priv. sec. to Lord Salisbury, 1876-77, and to chancellor of the exchequer, 1877-80; M.P. for Exeter, 1880-99; finl. sec. to War Office, 1885-86; surveyor-gen. of ordnance, 1886-87; created a baronet, 1887; apptd. govr. of Bombay, Feb., 1900; and created

a Baron of the United Kingdom.

NORTHCOTT, John Percy Cyril Salv-MARSH (2nd class clerk, political dept, India Office).—Clerk, 2nd class, acctnt.-gen.'s dept... 17th Dec., 1894; transfd. to pol. dept., Nov., 1897.

NORTON, DAVID, C.S. I., Indian C.S. (commr., Burma).—Educ. at Kingstown Sch., Dublin: apptd. after exam. of 1872; arrived, 24th Nov., 1874, and served in Bengal as asst. mag. and collr., and joint mag.; transfd. for service in Burma as dep. commr., Jan., 1887; prest. of the Rangoon municipality, May, 1890; commr.,

April, 1891; C.S.I., Jan., 1898.

NUGENT, JOHN, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Stonyhurst Coll.; apptd. after exam. of 1870; arrived, 6th Nov., 1872, and served in Bengal, and the N.W. Prov. and Oudh, as asst. mag. and collr., and joint mag.; senr. asst. commr., Kumaôn, Jan., 1887; supt., Dehra Dun, May, 1888; dep. commr., July, 1891; mag. and collr., July, 1893; retd., Sept.. 1899.

NUNN, HAROLD, B.A., Indian C.S. (asst. commr., Central Prov.).—Educ. at Ripon Gr. Sch., and Magdalen Coll., Oxford; apptd. after exam. of 1896; arrived, 6th Dec., 1897, and served in the Central Provs. as asst. commr.

NURAL HUDA, Syud, B.A., LL.B., Statutory Civilian (dist. and sess. judge, Bengal:.— Joined the service 4th August, 1886, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1893; mag. and collr., Oct., 1897; dist. and sess. judge, Dec., 1899.

OAKDEN, RALPH, B.A., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Cranbrook Gr. Sch., and at Hertford Coll., Oxford; apptd. after exam. of 1894; arrived. 16th Dec., 1895; and served in N.W.P. and Oudh as asst. mag. and collr., and asst. commr.

OATES, EUGENE WILLIAM, late India Public Works Dept.—Apptd. asst. engr., 26th July, 1867, and posted to Burma; exec. engr., Feb., 1877; suptg. engr., Dec., 1891; retd., March, 1899.

OBBARD, Owen James, Capt., I.S.C., Burma commn. (asst. commr.)—First commn., 29th Aug., 1885; joined the Burma commn.,

May, 1890, as asst. commr.

OBBARD, ROBERT, B.A., late Indian C.S.— Educ. at Cheltenham Coll., and Balliol Coll., Oxford; apptd. after exam. of 1871; arrived, 27th Dec., 1873, and served in the Central Prov. as asst. commr.; on famine duty in Madras, 1877-78; special asst. commr., Berar, March. 1887; dep. commr., July, 1890; eivil and sessions judge, April, 1891; jud. commr., Oct., 1895;

retd., Feb., 1900.

O'BRIEN, BARTHOLOMEW, M.D., Licut.-Col., Indian Med. Service, Med. Dept., N.W. Prov. and Oudh (civil surgn., Allahabad).—Apptd. asst. surgn., Bengal med. establt., 1st Oct., 1872; joined the dept. as acting civil surgn. and jail supt., Sept., 1873; confd., Oct., 1875.

O'BRIEN, EDMUND CORNELIUS, Postal Dept., Govt. of India (inspr.-gen., railway mail service in India).—Entered the service, Oct., 1878; apptd. asst. dir.-gen. of Post Office, April, 1888; inspr.-

gen., railway mail service in India.

O'BRIEN, Joseph, M.D., Lieut.-Col., late India Med. Service.—Joined the service, 1st April, 1870, and was in mil. employ until May, 1881; from that date served as civil surgn. and offg. profr., Calcutta med. coll.; apptd. profr. at the coll., and surgn. at the coll. hosp., April, 1892; retd., Aug., 1898.

O'BRIEN, PETER HENRY, Indian C.S. (mag. and collr., Bengal).—Educ. at Malvern Coll., and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 6th Nov., 1882, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1891; transfd. to Assam as dep. commr., Jan., 1892; mag. and collr., March, 1898.

O'CALLAGHAN, FRANCIS LANGFORD, C.S.1., C.I.E., M.I.C.E., late India Public Works Dept. — Joined the dept., June, 1862, as asst. engr., Central Prov.; exec. engr., April, 1866; transfd. to the railway branch, 1870, and served as engr.-in-chief on various railway surveys; suptg. engr., Jan., 1880; C.I.E., May, 1883; C.S.I., Jan., 1888; chief engr., April, 1889; consulting engr. to govt. of India for state railways, May, 1889; sec. to govt. of India, public works dept., Aug., 1892; retd., July, 1894.

O'CALLAGHAN, Ignatius, late India Public Works Dept.—Joined the dept., Feb., 1873; traffic supt., Rajputana state railway, Dec., 1874; gen. traffic manager, Rajputana-Malwa railway

system, April, 1885; retd., 1896.

O'CONNELL, HUGH HAMLYN, Madras Public Works Dept. (exec. engr.).—Entered the dept., Sept., 1878, and served as asst. engr. and exec.

engr.

O'CONOR, JAMES EDWARD, C.I.E., M.I.S.I., Finl. Dept., Govt. of India (dir.-gen. of statistics).

—Registrar, dept. of agric. and commerce, June, 1873; asst. sec. in statistical branch of dept. of rev., agric., and commerce, Feb., 1875; asst. sec., dept. of fin. and commerce, Dec., 1879; on special duty in connection with the Melbourne exhibn., 1880-81; C.I.E., Jan., 1891; dir.-gen. of statistics, retaining his post as asst. sec., May, 1895; author of reports on the production of tobacco, vanilla, and lac, and on the cultivation of the ground nut, the carob tree, and the eucalyptus in India.

ODDIE, HENRY JAMES, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. 1st Oct., 1876, and posted as asst. engr. to state rlys.; exec. engr.,

May, 1888.

ODLING, CHARLES WILLIAM, C.S.I., M.E., M.I.C.E. (chief engr. and sec., N.W.P. and Oudh), India Public Works Dept.—Joined the service, 20th Oct., 1865; exec. engr., Sept., 1870; under sec. to govt. of Bengal, Feb., 1883; suptg. engr., Nov., 1889; chief engr. for irrign. and joint sec. to govt. of Bengal, March, 1892; sec., irrign. branch, Jan., 1893; transfd. to

N.W. Prov. and Oudh as chief engr. and sec. in buildings and roads branch, Dec., 1895;

C.S.I., Jan., 1898.

O'DONNELL, CHARLES JAMES, M.A., late Indian C.S.—Educ. at St. Ignatius' Coll., and Queen's Coll., Galway; apptd. after exam. of 1870; arrived, 14th Oct., 1872, and served in Bengal as asst. mag. and collr.; on famine duty, Jun, 1874; asst. to dir.-gen. of statistics, Feb., 1875; joint mag., July, 1884; mag. and collr., Aug., 1889; provl. supt. of census, Bengal, 1890-91; commr., Dec., 1898; retd., April, 1900.

O'DONNELL, GEORGE BOODRIC, B.A., LL.B., Major, Indian Staff Corps, Foreign Dept. Govt. of India (administrator of Radhanpur).—First commn., 18th Jan., 1880; on mily. duty till Feb., 1887, when he offd. as asst. pol. agent, Mahi Kantha; contd., March, 1889; manager of Malia State, Kathiawar, Sept., 1892; asst. pol. agent, Kolhapur, June, 1896; ditto, South Mahratta country, Feb., 1900; administrator of

Radhanpur, July, 1900.

O'DONNELL, SAMUEL PERRY, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).— Educ. at Repton, and Univ. Coll., London; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the N.W. Prov. as asst. mag. and collr.

O'DONOGHUE, WILLIAM FREEMAN, India Public Works Dept. (examr. of accounts).—Apptd. acctnt. in subord. accts. estab., pub. wks. dept., 4th April, 1873; asst. examr., Sept., 1876; dep. examr., July, 1880; examr., May, 1886.

O'DWYER, MICHAEL FRANCIS, B.A., Indian C.S. (rev. commr., N.W. Frontier Prov.).— Educ. at St. Stanislaus Coll., Tullamore, and Balliol Coll., Oxford; apptd. after open exam. of 1882; arrived, 19th Nov., 1885, and was apptd. asst. commr. in the Punjab; settlt. collr., 1889-94; dir. of dept. of land records and agric., Punjab, Dec., 1896; settlt. officer for Ulwar and Bhurtpore, July, 1897; special duty in connection with the scheme of the new frontier, April, 1901; rev. commr., N.W. Frontier Prov., Nov., 1901.

O'FARRELL, Horace Handley, Indian C.S. (dist. and sess. judge, Madras).—Educ. at Westminster; apptd. after exam. of 1873; arrived, 23rd Nov., 1875, and served in Madras as asst. collr. and mag.; sub-collr. and joint mag., Dec., 1888; district and sessions judge, Jan., 1891; collr. and mag., Jan., 1894; offg. judge, high court. April, 1899.

OGDEN, WILLIAM, India Public Works Dept. (examiner).—Apptd. to Indian Tel Dept., July, 1868; transfd. to accuts. estabt. as accut., 6th Oct, 1873; asst. examr., Sept., 1881; dep.

examr., Oct., 1882; examr., Aug., 1889.

OGILVIE, GEORGE MACARTNEY, late Indian C.S. (Punjab).—Educ. at Univ. Coll., London; apptd. after exam. of 1861; arrived, 22nd Nov., 1863, and served in the Punjab as asst. commr. and jud. asst.; dep. commr., Oct., 1881; commr. and supt., Nov., 1888; in 1893-94 and 1894-95 acted as finl. commr.; retd., Jan., 1896.

O'HARA, WILLIAM, Lieut.-Col., Indian Med. Service (inspr.-gen of gaols, Madrus).—Joined the service, 30th Sept., 1874: arrived. 18th April, 1875, and served in Madras under the mil. dept., and as civil-surgn. and jail supt. at various stations; district med. and sanitary officer,

Trichinopoli, May, 1895; inspr.-gen. of prisons, \

Nov., 1899.

O'KELLY, HILARY MARTIN, B.A., M.I.E.E., late India Telegraph Dept. —Joined the service as asst. supt., 21st June, 1866; arrived, 14th Sept., 1866; supt., Jan., 1886; offg. dir., traffic branch,

July-Oct., 1894; retd., May, 1898.

O'KINEALY, JAMES, late Indian C.S. (Bengal).—Educ. at Queen's Coll., Galway; apptd. after exam. of 1860; arrived, 2nd Feb., 1862, and served in Bengal as asst. mag. and collr., asst. supt. of survey, asst. commr., and joint mag. and dep. collr.; apptd. addl. sessions judge of Bhagalpur, Sept., 1874; district and sessions judge, May, 1875; offg. sec., govt. of ludia, home dept., Dec., 1877; supt. and remembrancer of legal affairs, Jan., 1878; member of legisl. council, 1880; judge of the high court, Calcutta, Feb., 1883; also prest. of the board of ex 1mrs., April, 1885; retd., June, 1899.

O'KINEALY, PETER, B.L. (standing counsel, Calcutta high court).—Called to the bar at Lincoln's Inn, 1876; apptd. standing counsel,

Bengal, 19th April, 1895.

OLDFIELD, FRANCIS DU PRÉ, Indian C.S. (head asst., Madras).—Educ. at Marlborough and Trinity Coll., Cambridge; apptd. after exam. of 1888; arrived, 11th Nov., 1890, and served in Madras as asst. collr. and mag.; head

asst., Nov., 1897.

OLDFIELD, SIR RICHARD CHARLES, Kt., late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Haileybury, 1848; arrived, 9th Nov., 1848; served in the N.W. Prov. as asst. mag. and collr., and joint mag.; asst. sec. to govt., and asst. acctnt., N.W. Prov., March, 1856; mag. and collr., Farakhabad, March, 1864; from May, 1869, served in the jud. dept., and was apptd. civil and sessions judge, Jan., 1872; addl. judge, high court, N.W. Prov., Dec., 1874; puisne judge, high court, Nov., 1882; retd., March, 1887.

OLDHAM, ABEL JOHN, M.I.C.E., late India Public Works Dept.—Apptd., 1st March, 1873, and posted to Bengal; employed in Madras on famine relief works, 1877-78; and in N.W. Prov. and Oudh on public works accts., 1881-82; exec. engr., Aug., 1881; transfd. to state railways, Sept., 1886; offg. dep. consulting engr. for railways, Calcutta, 1890; and at Lucknow, 1892-94; public works under sec. to govt. of Bengal, 1891-92; retd., Oct., 1895.

OLDHAM, CHARLES EVELYN ARBUTHNOT! William, Indian C.S. (mag. and collr., Bengal).—Educ. at Galway Gr. Sch., and, Balliol Coll., Oxford; apptd. after exam. of 1888; arrived, 12th Dec., 1890, and served in jud., &c., depts., March, 1895; joint mag. and dep. collr., July, 1898; mag. and collr., Sept., 1900.

OLDHAM, Francis George, Col., R.E., late India Public Works Dept.—First commn., Dec., 1858; joined the dept., Feb., 1873; comptr. of accts., Haidarabad, April, 1875; examr. of guaranteed railway accts., March, 1878; examr. of telegraph accts., 1883; examr. of accts., Allahabad, Aug., 1885; examr. of accts., mil. works, Jan., 1887; retd., Jan., 1892.

OLDHAM, RICHARD DIXON, A.R.S.M., F.G.S. (supl., Geological Survey of India).—Joined the survey, 6th Nov., 1879, as asst. supt.; dep. supt., Sept., 1885; on special duty in connection with Tibet mission, 1886; supt., Oct., 1891; has revised the 'Manual of the Geology of India,'

and contributed largely to the survey publis.; author of a report on the Assam earthquake of

June 12, 1897.

OLDHAM, William Benjamin, C.I.E. late Indian C.S.—Educ. at Kingstown Gr. Sch., and Trinity Coll., Dublin; apptd. after exam. of 1864; arrived, 23rd Nov. 1865, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1874: dep. commr., Nov., 1879; on famine relief duty. 1866 and 1874, and at Bellary, 1877-79; mag. and collr., Aug., 1888; commr. of Chittagong. Oct., 1891; C.I.E., Jan., 1893; member of rev. board, Dec., 1898; retd., Nov., 1900.

OLIPHANT, HENRY LAURENCE, late Bengal C.S.--Apptd.from Haileybury; arrived 8th April, 1858; from July, 1859, served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and dep. commr.; jud. commr., Chota Nagpur, April,

1877; retd, Oct., 1885.

OLIPHANT, John S., late Funds Dept., India Office.—East India house writer, old estable. 22nd June, 1853; junr. clerk, minuting branch. 1855; private sec. to chairman and dep. chairman, 1857-58; India office, secretariat dept. 1859; asst. private sec. and précis writer to the sec. of state, 1863-65; senr. clerk, funds dept., April, 1866; asst. sec., mil. dept., 1872. but continued doing duty in funds dept.; als: agent to administrators-gen. of India, 1877: acted as jud. and public sec. in 1879; dir. o funds, July, 1879; retd., Dec., 1893.

OLIVER, ARTHUR KNAPP (master and registrar in equity, Bombay high court).-Joined the service, Jan., 1876, as deputy registrar; asst. regr., May, 1877; asst. commr... Sept., 1893; officiated as master and registrar in equity, April, 1897; confd., Jan., 1899.

OLIVER, Gilbert Thomas Inglis, Inda Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd. to the dept. as arprentice engineer, Oct., 1878; asst. engr..

Feb., 1879; exec. engr., Sept., 1892.

OLIVER, JAMES WILLIAM (conservator, forest dept., N.W. Prov.).—Arrived, 4th Dec., 1874, and was apptd. asst. conservator; dep. conservator. July, 1880; conservator, May, 1891; dir. of forest school, Dehra Dun, Aug., 1896.

OLIVIER, HENRY DACRES, Lieut.-Col., R.E., A.M.I.C.E., Bombay Public Works Dept. (agent to Bombay, Baroda, and Central India Railway Co.).—Entered the service, 15th Dec., 1871: joined the dept., 1st June, 1875; employed in Baluchistan, 1878-80; exec. engr., and dep. consulting engr. for railways, Bombay, March. 1884; employed on Soudan railway, 1885; Bengal as asst. mag. and collr.; under sec., under sec. to govt., public works dept., 1889-91. agent to the Bombay, Baroda, and Central India railway co., Aug., 1894; suptg. engr., Sept., 1900.

OLLIVANT, ALFRED, Col., I.S.C., late Police Dept., N.W. Prov.—Arrived as ensign, 20th April, 1857; medal for services during Mutiny. 1857; apptd. to Jhansi mil. police, July, 1858; from May, 1861, served as district supt. of police; dep. inspr.-gen., June, 1885; inspr.-gen., Jan.,

1890; returned to Europe, 1891.

OLLIVANT, SIR EDWARD CHARLES KAYLL, K.C.I.E., Indian C.S. (member of Council. Bombay).—Educ. at Marlborough; apptd. after exam. of 1866; arrived, 21st Nov., 1868, and served in Bombay as asst. collr. and mag.; on special duty at Baroda in connection

with estate of Mir Zulfikar Ali, Jan., 1879; asst. commr., branch inspr.-gen. of registrn. in Sind, and Sindi translr. to govt., Sept., 1880; also dep. supt. of census in Sind, Jan., 1881; municipal commr. for Bombay, May, 1881; on special duty in England in this connection, 1883; C.I.E., May, 1888; pol. agent and collr. of stamp rev., Kathiawar, April, 1889; K.C.I.E., May, 1892; offd. as commr. in Sind, April, 1895, to March, 1896; offd. as chief sec. to govt. of Bombay, March to July, 1896; member of council, Bombay, April, 1897.

O'MALLEY, Lewis Sidney Steward, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at K. Edward's Sch., Norwich, and Hertford Coll., Oxford; apptd. after exam. of 1897; arrived 7th Dec., 1898, and served in Bengal as asst.

mag. and collr.

OMMANNEY, Edward Lacon, C.S.I., Major-Gen., I.S.C., late Punjab Commn.—Arrived, 12th June, 1855; asst. to commr. in charge of ex-king of Delhi and state prisoners, Sept., 1857; took ex-king of Delhi and family to Rangoon, and served in Pegu commn., 1858-59; served subsequently in the Punjab as asst. commr., personal asst.and dep. commr.; commr. and supt., Derajat, Dec., 1883; on special duty with Hazara field force, Nov., 1888; C.S.I., May, 1889; reverted to mil. duty, 1891.

OMMANNEY, HENRY TRAVERS, late Indian C.S. (Bombay).—Educ. at Cheltenham Coll.; apptd. after exam. of 1868; arrived, 12th Nov., 1870, and served in Bombay as asst. collr. and mag., railway mag., cantonmt. mag., and second asst.; acting under sec. to govt., rev., &c., depts., April, 1886; and acting inspr.-gen. of police, May, 1888; junr. collr. and mag., Nov., 1891; senr., Feb., 1895; member of hemp drugs

commn., 1893-94; retd., Oct., 1896.

ONSLOW (Earl of), Right Hon. William HILLIER ONSLOW, G.C.M.G. (parly. under sec. of state, Colonial Office).—Born in 1853; educ. at Eton and Exeter Coll., Oxford; apptd. parly. under sec. of state for the colonies, Feb., 1887, and again, Nov., 1900; acted as vice-prest. of the colonial conference, 1887, and as a delegate to the conference on sugar bounties; K.C.M.G., 1887; parly. sec., board of trade, Feb., 1888; govr. and commr.-in-chief, New Zealand, 1889-92; G.C.M.G., 1889; parly, under sec. of state for India, July, 1895 to Nov., 1900.

OPPENHEIM, ERNEST FERDINAND, B.A., B.L., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Rugby Sch., and Balliol Coll., Oxford; apptd. after exam. of 1898; arrived, 5th Dec., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr.

OPPERT, GUSTAV, Ph. D., late Educn. Dept., Madras.—Profr. of Sanscrit, presidency coll., and curator of govt. oriental manuscript library, 14th Nov., 1872; fellow of Madras univ., 1873; Telugu translr. to govt., Sept., 1878; retd.,

April, 1893.

ORMOND, ERNEST W., B.L. (judge, Calcutta small cause court). - After serving temporarily in 1891-92 as asst. sec. to the govt. of Bengal, legisl. dept., was apptd. to act as 2nd judge, Calcutta small cause court, March, 1893; confd., Dec., 1894.

ORMROD, John Baxter, B.A., Indian C.S. (asst. mag and collr., N.W. Prov. and Oudh). -Educ. at Manchester Gr. Sch., and Magdalen Coll., Oxford; apptd.after exam. of 1898; arrived,

16th Nov., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst.

ORR, JAMES PETER, Indian C.S. (1st asst., Bumbay). -Educ. at St. John's Coll., Hurstpierpoint, and Caius Coll., Cambridge; apptd. after exam. of 1886; arrived, 12th Oct., 1889, and served in Bombay as asst. collr. and mag. and forest settlt. officer; and asst., March, 1896; 1st asst., Sept., 1897; acting under sec., rev. and finl. depts., Nov., 1897; acting collr. and mag., Apr., 1898.

OSBORN, WILLIAM, Lieut.-Col., R.E., late Bombay Public Works Dept.—First commn., 18th Dec., 1861; asst. engr., Nov., 1864; served in the Abyssinian campaign, 1867 (medal); exec. engr., Jan., 1869; suptg. engr., Jan., 1893; retd.,

May, 1894.

OTTEWILL, WILLIAM THOMAS (second-class clerk, registry and record dept., India Office). —

Clerk, 2nd class, 12th Sept., 1898.

OTTLEY, JOHN WALTER, C.J. E., Col., R.E., late India Public Works Dept. (presdt., Royal Indian Engrg. Coll.).—First commn., Jan., 1864; arrived, Nov., 1868; joined the dept., Feb., 1870; asst. to chief engr. for irrign., Punjab, April, 1870; exec. engr., Sept., 1872; asst. to chief engr. for irrign., Bengal, Feb., 1874; re-transfd. to Punjab, irrign. branch, June, 1875; asst. sec., irrign. branch, Punjab, July, 1881; supt. of works, Bari Doab circle, April, 1882; suptg. engr., Dec., 1884; chief engr. and joint sec. to govt. of Punjab, public works dept., Nov., 1890; C.I.E., May, 1892; sec., irrign. branch, Sept., 1892; inspr.-gen. of irrign. and dep. sec. to govt. of India, public works dept., Oct., 1894; retd. from the dept., 1896; served in the campaign on the N.W. frontier in 1897-98 (medal and two clasps); retd. from the army, July, 1898; apptd. presdt. Royal Indian Engrg. Coll., Cooper's Hill, Oct., 1899.

OWEN, EDWARD, B.L. (staff clerk, acclut.gen.'s dept., India Office).—Clerk, 2nd class, 17th Feb., 1872; staff clerk, July, 1896; called to the

bar, Gray's Inn, Jan., 1900.

OWEN, WILLIAM, M.D., F.R.C.S., Lieut.-Col., Indian Medical Service (opium factory) supt., Behar.)—Joined the service, 31st March, 1877, and was employed under the mil. dept. and as second med. officer, Port Blair; from 24th May, 1882, served in Bengal as supt. of vaccn., dep. sanitary commr. and civil surgn.; principal asst. to opium agent, Behar, April. 1889; factory supt., Behar, May, 1891.

OWENS, John, Postal Dept., Govt. of India (presy. postmr., Calculta).—Entered the service, June, 1868; inspr. of post offices, April, 1873; supt., Sept., 1881; presy. postmr., Bombay,

Feb., 1892; ditto Calcutta, April, 1893.

OZANNE, Edward Charles, M.R.A.C., late Indian C.S. (Bombay).—Educ. at Elizabeth Coll., Guernsey; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in Bombay as asst. collr. and mag.; on famine relief duty, 1874, 1877, and 1879; dir. of agric., July, 1883; survey and settlt. commr., May, 1891; survey commr. and dir. of land records and agric., April, 1893; retd., July, 1897; was a delegate to the Brussels Conference on sugar bounties, 1898, and again 1901.

OZZARD, Hudson Henry, Major, I.S.C. First commn., 13th June, 1874; arrived, 1st Nov., 1874, and was employed on mil. duty, including service in Perak expedn. (medal and clasp) and Afghan war, 1878-79 (medal); acting cantonmt. mag., Feb., 1888; confd., April, 1890; retd.,

April, 1899.

PADDISON, GEORGE FREDERICK, B.A., Indian C.S. (asst. collr. and mag., Madras).— Educ. at Richmond, Yorks., and Queen's Coll., Oxford; apptd. after exam. of 1896; arrived, 6th Dec., 1897, and served in Madras as asst. collr. and mag.

PAGE, HORACE, B.A., Indian C.S. (2nd asst., Bombay). — Educ. at St. Olave's Gr. Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1892; arrived, 19th Dec., 1893, and served in Bombay as asst. collr. and mag;

and asst., April, 1900.

PAGE, WILLIAM HUMPHREY, late Indian C.S. (Bengal).—Educ. at Nottingham Gr. Sch., and Winchester Coll.; apptd. after exam. of 1866; arrived, 10th Dec., 1868, and served in Bengal; joint mag. and dep. collr., Aug., 1879; district and sessions judge, Oct., 1885; retd., April, 1895.

PAINTER, HAROLD LISCOMBE, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Clifton Coll. and Balliol Coll., Oxford; apptd. after exam. of 1894; arrived, 9th Dec., 1895, and served in Bombay as asst. collr. and mag.

PALLE CHENTSAL RAO PANTULU, C.I.E., late Supt. of Stamps and Stationery, Madras.—Served from Feb., 1851, in the jud. and rev. depts., Madras; from July, 1859, served as dep. collr., special asst. to the inam commr., and dep. collr. of salt rev.; sheristadar, board of rev., May, 1872; fellow of Madras univ., 1875; supt. of stamps and stationery, July, 1882; C.I.E., Feb., 1887; retd., April, 1887; member of Madras legisl. council, July, 1887.

PALLISER, HARRY GEORGE, M.I.C.E., Bombay Public Works Dept. (chief engr.)—Educ. at Chiswick Sch.; joined the dept., 28th Oct., 1867; exec. engr., Nov., 1872; suptg. engr., Feb.,

1894; chief engr., June, 1899.

PALMER, ARTHUR LAURENCE HAMILTON, M.I.E.E. (supt., India Telegraph Dept.).—
Trained at Cooper's Hill Coll.; apptd. asst.

supt., Sept., 1878; supt., Feb., 1894.

PALMER, CHARLES EDGAR, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at the Mathematical Sch., Rochester, and Emmanuel Coll., Cambridge; apptd. after exam. of 1895; arrived, 5th Dec., 1896, and served in Bombay as asst. collr. and mag.

PALMER, CHARLES GEORGE, C.I.E., M.I.C.E., India Public Works Dept. (chiefengr.).—Trained at Thomason Coll.; apptd., 7th Oct., 1868, and employed on irrign. works in the N.W. Prov. and Oudh; exec. engr., May, 1876; suptg. engr., Jan., 1898; C.I.E., Jan., 1898; chief engr.,

Feb., 1900.

PALMER, SIR ELWIN MITFORD, K.C.B., K.C.M.G., lateFinl. Dept., Govt. of India.—Joined the finl. dept., Nov., 1871; asst. to acctnt.-gen., British Burma, Dec., 1873; transfd. to Bombay, April, 1876; asst. to comptr.-gen., Oct., 1878; served under the Egyptian govt., 1878-79; from Jan., 1880, served in Madras as offg. asst. and dep. acctnt.-gen.; comptr., Haidarabad, Dec., 1882; asst. acctnt.-gen., Bengal, Nov., 1884; asst. comptr.-gen., Dec., 1884; transfd. for service under Egyptian govt., Aug., 1885; K.C.B., Jan., 1897.

PANTIN, ROBERT GERALD, B.A., Indian C.S. (asst. commr Central Prov.).—Educ. at

Bradfield Coll., and Wadham Coll., Oxford; apptd. after exam. of 1893; arrived, 21st Dec., 1894, and served in the Central Prov. as asst. commr. and acting under sec.

PANTON, EDWARD BROOKS HENDERSON, B.A., Indian C.S. (asst. mag. and collr., Bengal).— Educ. at Dulwich, and at Christ's Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in Bengal as asst. mag. and collr.

PARGITER, EDWIN HERMANN, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1874, and employed on irrign. works in the Punjab; exec. engr.,

May, 1883.

PÁRGÍTER, FREDERICK EDEN, B.A., Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Taunton Coll. Sch., and Exeter Coll., Oxford; apptd. after exam. of 1273; arrived, 6th Nov., 1875; served in Bengal as asst. mag. and collr., settlt. officer, commr. of the Sundarbans, and offg. under sec.; joint mag. and dep. collr., Jan., 1887; district and sessions judge, Jan., 1893; author of 'The Revenue History of the Sundarbans from 1765 to 1870,'and of a transln. of the Markandeya Purana.

PARKER, Aubrey Hastings, Indian C.S. (asst. commr., Punjab).—Educ. at Cheltenham. Coll., Melbourne Univ., and King's Coll., Cambridge; apptd. after exam. of 1896; arrived 13th Dec., 1897, and served in the Punjab as asst.

commr.

PARKER, EDWIN WOODALL, late Registrar of Chief Court, Punjab.—From 20th Oct., 1863, served in the Punjab as extra asst. commr., and small cause court judge; district judge, Simla, May, 1887, to Jan., 1888; registrar of chief court, Oct., 1888; author of 'Outlines of the Constitutional Law of India,' and 'Outlines of Jurisprudence'; retd., May, 1900.

PARKER, JOSEPH, C.S.I., late Dir.-Gen. of Stores, India Office.—Educ. at Cheltenham Coll.; East India house writer, old establt., 9th July. 1851; junr. clerk, marine dept., Aug., 1858; store dept., 1860; senr. clerk, Nov., 1866; asst. to dir.-gen. of stores, Jan., 1890; dir.-gen. of stores,

June, 1891; retd., Aug., 1896.

l'ARKER, WILLIAM HENRY, M.I.C.E., late Public Works Dept., Bengal.—Apptd., 24th Aug., 1860; from Nov., 1873, served in the rail-way branch, and was employed on various lines; offg. chief engr. and joint sec., Bengal, railway branch, July-Oct., 1885; served subsequently as engr.-in-chief on various railway surveys; retd., Jan., 1892.

PARKER, WILLIAM JACKSON, Col., I.S.C., late Punjab Commn.—Arrived, 16th Dec., 1858: from July, 1867, served in the Punjab as asst. commr., and jud. asst.; district judge, Nov., 1884, dep. commr., Sept., 1887; divl. judge, Oct..

1891; reverted to mil. dept., Nov., 1894.

PARKES, Benjamin, M.I.C.E., M.E., F.C.H., India Public Works Dept. (supig. engr.).— Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1874, and posted to state railways; transfd. to Punjab provl. establt., Jan., 1879; exec. engr., Oct., 1881; suptg. engr., July, 1890.

PARKIN, HENRY, Lieut.-Col., I.S.C. (dep. inspr.-gen. of mil. police, Burma). — First commn., 11th May, 1878; served in the Zhob expedu., 1884, and in Burma, 1886-87 and 1887-89 (medal); asst. dir. of police supply and

clothing, Burma, 15th Aug., 1888; dep. inspr.gen, of police for supply and clothing, June, 1830; dep. inspr.-gen. of mil. police, Dec.,

1896; offg. inspr.-gen., April, 1901.

PARLETT, LEONARD MONTAGUE, Indian C.S. (asst. commr., Burma).—Educ. at Bradfield Coll., and Keble Coll., Oxford; apptd. after exam. of 1889; arrived, 21st Dec., 1891, and served in Burma as asst. commr. and settlt. officer.

PARRATT, Charles (clerk, Indo-European telegraph, Public Works dept., India Office).-Apptd, to the London office of the Indo-European telegraph dept. as clerk, 26th March, 1881; transfd. to India office, 1st Jan., 1889.

PARROTT, BENJAMIN ALEXANDER NAPIER, Lieut.-Col., I.S.C., late Burma Commn.—First commn., July, 1868; arrived, Nov., 1868; served in the Lushai expedn., 1871; from April, 1872, served in the Burma commn. as asst. commr., asst. town mag., and settlt. and boundary officer; dep. commr., Feb., 1886; commr., Oct., 1894; retd., May, 1898.

PARRY, R., late Educl. Service, Bengal.— Joined the service, 14th Jan., 1865; served as head-master, profr., and offg. principal at various colls., and as inspr. of schools (temporary);

retd., 1890.

PARRY, Robert, Indian C.S. (asst. commr., Burma).—Educ. at Bedford Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1890; arrived, 15th Nov., 1892, and served in Burma as asst. commr.

PARRY, WILLIAM ENSOR, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 23rd Dec., 1859, and posted to state railways; transfd. to the N.W. Prov. and Oudh, July, 1860; exec. engr., Sept., 1868; retd.,

Dec., 1895.

PARSONS, CLEMENT GEORGE, Major, I.S.C. (inspr. - gen. of registration, Punjab).— Arrived 28th April, 1880; apptd. to Punjab commn. as asst. commr., Sept., 1885; dep. commr., April, 1896; inspr.-gen. of registration, commr. of excise, and supt. of stamps, July, 1898.

PARSONS, Edward Reid (dep. inspr.-gen. of police, N.W. Prov. and Oudh).—Entered the service, 17th July, 1875; offg. asst. dist. supt... June, 1878; confd., Feb., 1881; dist. supt., July, 1885; dep. inspr.-gen., March, 1901.

PARSONS, Francis Cotton, Indian C.S. (head asst. collr., Madras). -- Educ. at Amersham Hall Sch., Reading, and Trinity Coll., Cambridge; apptd. after exam. of 1886; arrived, 30th Jan., 1889, and served in Madras as asst. collr. and mag.; special settlt officer, July, 1894; head asst. coll. and mag., Aug., 1897; special settlt. officer, Malabar, Jan., 1898; head asst. collr., S. Canara, 29th May, 1901.

JAMES, B.L., late PARSONS, HENRY Indian C.S. — Educ. at Eton, and Lincoln Coll., Oxford; apptd. after exam. of 1865; arrived, 21st Nov., 1867, and served in Bombay as asst. mag. and collr., asst. judge, and judge and sessions judge; acted as jud. commr. and judge of the sadar court in Sind, in 1881-82, and again in 1887; judge of high court, Nov., 1887; acted as chief justice for several periods since June, 1898; retd., 1900.

PARSONS, James Edmund Bacon, B.L., Major-Gen., I.S.C., late Punjab Commn. —

in the Punjab as asst. commr. and dep. commr.; reverted to mil. duty, Nov., 1885.

PARSONS, OCTAVIUS SYDNEY, Indian C.S. (asst. commr., Burma).—Educ. at Dulwich Coll., and Univ. Coll., London; apptd. after exam. of 1889; arrived, 28th Nov., 1891, and served in Burma as asst. commr., cantonmt. mag., small cause judge, and settlt. officer.

PARTHASARATHI AIYANGAR, M.O., M.A., M.L. (judge, small cause court, Madras). —Apptd. judge, court of small causes, Madras,

April, 1896.

PARTRIDGE, John George Demman, Indian C.S. (sub-collr. and joint mag., Madras).— Educ. at Sherborne, and at Univ. Coll., London; apptd. after exam. of 1884; arrived, 15th Jan., 1887, and served in Madras as asst. to mag. and collr.; senr. asst., Ganjam, Aug., 1893; sub-collr. and joint mag., May, 1898.

PARTRIDGE, WILLIAM REGINALD, Indian C.S. (mag. and collr., N.W. Prov. and Oudh).— Educ. at Blundell's Sch., Tiverton. Sherborne Sch., and Univ. Coll., London; apptd. after exam. of 1881; arrived, 3rd Dec., 1883, and served in Oudh as asst. commr.; under sec. to govt., May, 1888; senr. asst. commr., Garhwal, Nov., 1890; dep. commr., Oct., 1891; also settlt. officer, Nov., 1893; joint mag., Nov., 1894; dep. commr., Nov., 1895; mag. and collr., Apıril, 1896.

PASSMORE, John Reginald Jutsum (2nd class clerk, acct.-general's dep., India Office).—

Clerk, and class, 10th June, 1899.

PATCH, James, late Bengal Police Dept.— Joined the service, 17th May, 1863, as asst. supt. of police; transid. to Assam, Jan., 1869; district supt., Sept., 1870; served with Lushai expedn., 1871-72; returned to Bengal, July,

1884; retd., April, 1894.

PATERSON, George Alfred, Indian C.S. (dep. supt., N.W. Prov. and Oudh). - Educ. at Blairlodge Sch., Univ. Coll., London, and Trinity Coll., Cambridge; apptd. after exam. of 1891; arrived, 30th Oct., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; dep. supt. of family domains of Maharaja of Benares, Sept., 1899.

PATTABHIRAMA AIYAR, C.R.A. (judge, Madras City Civil Court). — Apptd. judge,

Madras City Civil Court, April, 1899.

PATTERSON, Alexander Bleakley, C.I.E. late Indian C.S.—Educ. at Belfast Royal Acadl. Inst., and Queen's Coll., Belfast; apptd. after exam. of 1861; arrived, 20th Dec., 1863, and served in the N.W. Prov. as asst. mag. and collr., settlt. officer, and joint mag.; mag. and collr., Dec., 1883; acting commr. of Jhansi, July-Oct., 1890; commr. of N. India salt rev., April, 1891; C.I.E., May, 1895; retd., Dec., 1898; author of Fatehpur and Karwi settlt. reports.

PATTERSON, WILLIAM HENRY, late Survey of India Dept.—Joined the service, 1st Dec., 1851; served as a volunteer during the Mutiny; asst. supt., Jan., 1883; dep. supt., Feb., 1889; retd.,

Sept., 1893.
PATTLE, ARTHUR JOHN (staff clerk, acct.gen.'s dept., India Office).—Clerk, and class, 17th

Feb., 1872; staff clerk, July, 1896.

PATUCK, Pestonjee Sorabjee, Indian C.S. (asst. commr., Cent. Provs.).—Educ. at Elphinstone Coll., Bombay, and St. John's Coll., Arrived, 4th Feb., 1849; from Feb., 1856, served | Cambridge; apptd. after exam. of 1897; arrived

as asst. commr.

PAUL, ALFRED WALLIS, C.I.E., B.A., late Indian C.S. (Bengal).—Educ. at Clifton Coll. and Wadham Coll., Oxford; apptd. after exam. of 1868; arrived, 22nd Nov., 1870, and served in Bengal as asst. mag. and collr., joint mag., and acting inspr.-gen. of registrn.; on special duty in connection with the Thibet mission, April, 1886; dep. commr., Aug., 1887; C.I.E., Jan., 1889; on special duty on Thibetan frontier, April, 1890; British commr. for Anglo-Chinese convention regarding Sikkim and Thibet, Feb., 1891; mag. and collr., May, 1891; on special duty at Darjiling, March, 1892; retd., Dec., 1895.

PAUL, Josiah Edward, late Madras Public Works Dept.—Trained at Cooper's Hill Coll.; joined the service, 1st Oct., 1875; asst. to chief engr., and under sec. to govt., irrign. branch, in 1880; exec. engr., June, 1886; retd.,

Dec., 1900.

PAYNE, CHARLES FREDERICK, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Brasenose Coll., Oxford; apptd. after exam. of 1397; arrived 6th Dec., 1898, and served in

Bengal as asst. mag. and collr.

PEACOCK, EDWARD BOVILL, late Punjab Judicial Dept.—Joined the service, 23rd April, 1862; apptd. asst. commr. . 25th Feb., 1867; offd. as judge of small cause court in 1874 and 1875; district judge, April, 1889; retd.,

March, 1899.

PEACOCK, HENRY PHIPSON, Major-Gen., late Pol. Dept., Govt. of India.—First commn., Bengal cavalry, Sept., 1856; served during the Mutiny (nedal), and subsequently with the govr.-gen.'s body guard; acted as agent to the govr.-gen. with King of Oudh, and supt. of pol. pensions, on several occasions; pol. agent, Murshidabad, 1878; pol. agent, Alwar, 1882; acting rest., W. Rajputana, March, 1886; offg. rest. at Jaipur and offg. agent in Central India, May, 1888; pol. rest. in Turkish Arabia, Nov., 1891; rest., Jaipur, May, 1892; reverted to mil. dept., March. 1894.

PEARS, STEUART DURAND, Madras Public Works Dept. (exec. engr.). — Trained Cooper's Hill Coll.; apptd. asst. engr., Sept.,

1880; exec. engr., Jan., 1894.

PEARS, STEUART EDMUND, Indian C.S. (asst. commr., Punjab).—Educ. at Edinburgh Univ. and Trinity Hall, Cambridge; apptd. after exam. of 1897; arrived 7th Dec., 1898, and

served in the Punjab as asst. commr.

PEARS, Thomas Caldwell, Lieut.-Col., I.S.C., Foreign Dept., Govt. of India (resident in Nepal). — First commn., 29th May, 1872; served in the Afghan war, 1878-79, and with the Thal Chotiali field force (medal); on special pol. duty in Afghanistan in 1880; apptd. asst. commr., Merwara, Nov., 1882; served in the thagi dept. in Rajputana, and on boundary duty on the Mewar and Tonk border in 1884; pol. asst., March, 1886; settlt. officer under the Tonk durbar, Nov., 1886; pol. agent, Nov., 1891; settlt. officer, Tonk, Dec., 1891; pol. agent, Alwar, March, 1893, Johdpur, March, 1898; offg. resdt., Gwalior, May, 1899; ditto,

Nepal, Feb., 1901.
PEARSE, HERBERT GEORGE, B.L., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1869; arrived, 7th Nov., 1871, and served in the

12th Dec., 1898, and served in the Cent. Provs. | N.W. Prov. as asst. mag. and collr., joint mag., and asst. commr.; judge, small cause court. Allahabad, Dec., 1887; district and sessions judge, Jan., 1890; retd. May, 1898.

PEARSON, CHARLES, M.A., late Educl. Dept., Punjab.—Served in the dept. from March, 1861, as profr. and principal, Agra coll.; inspr. of schs., Nov., 1865; offg. dir. of public instrn. in 1873, 1876, and 1883; retd., March, 1886.

PEARSON, JAMES RAE, Indian C.S. (dep. commr., N.W. Prov. and Oudh).—Educ. at St. Paul's Sch. and Clare Coll., Cambridge; apptd. after exam. of 1890; arrived, 10th Nov., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., May, 1898;

dep. commr., Mar., 1900.

PEARSON, TINDAL ARTHUR, B.A., B.L. (chief presidency mag., Bengal).—Joined the service, 3rd April, 1878, as offg. reporter, Indian law reports; confd., Jan., 1880; acted subsequently as dep. supt. and remembrancer of legal affairs, registrar of the diocese, and receiver of the high court; apptd. chief presidency mag. and judge of the court for trial of pilots, May.

PEASE, HENRY THOMAS, Veterinary Captain (principal, Veterinary Coll., Lahore).—Joined the home (service) 27th Aug., 1884; principal,

Veterinary Coll., Lahore, Oct., 1896.

PECK, Francis Samuel, Lieut.-Col., Indian Medl. Service (profr., Calcutta Medl. Coll.).— 1st commn., 2nd April, 1880; in mily. employtill April, 1883; resdt. surg., Calcutta Medl. Coll., Oct., 1883; civil surg. at various stations, Oct., 1887, to Mar., 1899; profr. of midwifery, Calcutta Medl. Coll., Mar., 1900; is author of a

work on ovariotomy.

PEDLER, Alexander, C.I.E., F.R.S. (dir. of public instrn., Bengal).—Apptd. to the educn. dept., 22nd Jan., 1873; arrived, 8th May, 1873. and served as profr. of agricl. chemistry, presidency coll.; on special duty, eclipse expedn., March, 1875; meteorological reporter to govt. of Bengal, May, 1889, in addn. to his duties as profr.; principal, Presidency Coll., Nov., 1806; dir. of public instrn., Jan., 1899; C.I.E., Nov., 1001.

PEET, ARTHUR WILLIAM, late Forest Dept., Madras.—Joined the service, 18th Oct., 1871, as asst. conservator; dep. conservator, April, 1872; conservator, Oct., 1891; retd., July, 1901.

PEILE, SIR JAMES BRAITHWAITE, K.C.S.I., M.A., late Bombay C.S. (member of the Council of India).—Educ. at Oriel Coll., Oxford; apptd. to the Bombay civil service after exam. of 1855; arrived 8th Oct., 1856, and served in Bombay as asst. collr. and mag.; on special duty for inquiry into claims of thakurs of Bhaunagar on account of land and sea customs, May, 1859; specially apptd. to inquire into condition of talukdars, Ahmadabad, Jan., 1860; alienation settlt. officer, Gujarat. April, 1861; asst. to rev. commr., Dec., 1861; under sec. to govt. of Bombay, rev. dept., April, 1862; on special duty for carrying out provisions of bill for relief of the talukdars, Ahmadabad. Dec., 1862; commr. for revising subord. civil establts., April, 1866; registrar-gen. of assurances, July, 1866; dir. of public instrn., April. 1869; acting municipal commr., Bombay, May-Oct., 1872; acting pol. agent, Kathiawar, Jan., 1873; on duty at Delhi in connection with imperial assemblage, Dec., 1876; acting commr. in Sind, June, 1878; member of famine commn.,

1878-79; acting sec. to govt., pol., &c., depts., March, 1879; from April, 1879, served as sec. in the rev., finl., and gen. depts., and acted as chief sec.; on special duty on famine commn. in Public Works Dept., Madras.—Lieut., Madras England, 1879-80; on special duty in India, 1880 and 1881; member of council, Bombay, Dec., 1882; acted as govr. and prest. in council in March, 1885; temporary member of govr.-gen.'s council, Oct., 1886; retd., Nov., 1887; member of council of India, 12th Nov., 1887; vice-prest., 1894-95; K.C.S.I., Jan., 1888; member of royal commn. on Indian expenditure, May, 1895.

PEILE, SCLOMON CHARLES FREDERICK, C.I.E., Lieut.-Col., I.S.C., Burma Police (insptr.-gen. police).—First commn., 9th Aug., 1874; served in the Afghan war of 1878-79 (medal), and in the Burmese expedn. of 1886-87 (medal and clasp); apptd. dir. of police supply and clothing, Upper Burma, March, 1887, the office being subsequently extended to the whole of Burma; dep. inspr.-gen., mil. police, June, 1890; inspr.gen. of police, Feb., 1892; C.I.E., Jan..

PEMBERTON, Robert Charles Boileau, C.S.I., Major-Gen., R.E., late India Public Works Dept.—Lieut., Bengal engrs., 1853; joined the dept., May, 1857; served during the Mutiny (medal and two clasps), and subsequently in the road dept., Oudh, as exec. engr.; asst. sec. to govt. of India, public works dept., March, 1865; offg. suptg. engr., railway branch, Haidarabad, Sept., 1870; dir. of stores, railway branch, May, 1877; consulting engr. for guaranteed railways, Lucknow, 1880; chief engr., 1st class, March, 1886; dir.-gen. of railways and dep. sec., govt. of India, railway branch, Feb., 1887; sec. to govt. of India, public works dept., April, 1887; reverted to mil. dept., 1890; offg. member of viceroy's council, Feb., 1891, to April, 1892] retd. from the army, Nov., 1892; C.S.I., May, z 894

PENNELL, CHARLES STUART, M.A., Indian C.S. (asst. commr., Burma).—Educ. at Edinburgh univ. and Christ Church, Oxford; apptd. after exam. of 1896; arrived, 10th Dec., 1897,

and served in Burma as asst. commr.

PENNINGTON, HENRY FRANCIS DUMARESQ, late Indian C.S. (Bengal).—Educ. at Westminster; apptd. after exam. of 1873; arrived, 21st Oct., 1875, and served in Oudh as asst. commr. and sub-judge; joint mag., April, 1887; district and sessions judge, Dec., 1890; also addl. judge, Moradabad, 1893-94; retd., April, 1901.

PENNINGTON, James Burn, B.L., late Madras C.S.—Educ. at Sedbergh Gr. Sch., and St. Peter's Coll., Cambridge; apptd. after exam. of 1861; served in Madras as asst. collr. and inag., sub-collr., sub-sec. to the board of rev., and acting collr. of sea customs at Madras; collr. and mag., July, 1875; retd., Sept., 1888.

PENNY, EDMUND, C.I.E., M.I.C.E., India Public Works Dept. (suptg. engr.).—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1874, and posted to state railways; transfd. to Central Prov., Aug., 1875; exec. engr., May, 1883; planned and carried out scheme for Nagpur water-works, 1890; acted as asst. sec. to chief commr. in 1891; suptg. engr. and sec. to chief commr., Jan., 1899; C.I.E., May, 1900.

PENNY, James Champion, M.D., Dep.-Surgn.-Gen., late Med. Dept., Punjab.—Arrived, 3rd June, 1857; from Feb., 1863, served in the Punjab | 1898; joint sec. to rev. board, March, 1899.

at various stations as civil asst. surgn., and civil surgn. and supt. of jail; retd., June, 1887.

PENNYCUICK, John, C.S.I., Col., R.E., late engrs., Dec., 1858; arrived, 11th Nov., 1860; served in the dept. from April, 1862; exec. engr., Dec., 1866; served in the Abyssinian expedn., 1867-68 (medal); suptg. engr., Oct., 1881; dep. chief engr., and under sec. to govt., Jan., 1883; supt. of works, tank maintenance scheme, April, 1884; on special duty to England to select machinery for Periyar works project, July, 1888; chief engr. and sec. in the public works dept., July, 1890; member of legisl. council, Nov., 1893; C.S.I., Oct., 1895; retd., Jan., 1896; presdt. of Royal Indian Engrg. Coll., Cooper's Hill, Sept., 1896, to Sept., 1899.

PERCIVAL, Philip Edward, B.A., Incian C.S. (asst. coll. and mag., Bombay).—Educ. at the Charterhouse and Balliol Coll., Oxford; apptd. after exam. of 1894; arrived, 25th Nov.. 1895, and served in Bombay as asst. collr. and

PERKINS, Norman Chichester, Major, I.S.C. late Burma commn.—First commn., 13th Aug., 1879; served in Afghan campaign of 1880-81, and in Burma, 1886-89 (medal and clasp); joined the commn. as asst. commr., Aug., 1886; dep. commr., Oct., 1896; retd., April, 1900.

PERRAM, George James, M.I.C.E., India Public Works Dept. (suptg. engr.).—Apptd. asst. engr., 21st Dec., 1868, and posted to Mysore; exec. engr., Jan., 1880; transfd. to Central Prov., March, 1881; to Coorg, Jan., 1887; and to Burma, Feb., 1893; suptg. engr.,

Jan., 1896.

PERRIN, CHARLES, late India Public Works Dept.—Apptd., 10th Oct., 1874, and employed on irrign. works in the N.W. Prov. and Oudh: exec. engr., May, 1883; under sec. to govt.. Feb., 1892; sanitary engr., N.W. Prov. and Oudh, with rank of suptg. engr., July, 1893; supt. of practical training of passed students at Cooper's Hill Coll., 1896-7; retd., April,

PERROTT, Finch (senr. clerk, accini.gen.'s dept., India Office).—Junr. clerk, 24th

Dec., 1880; senr. clerk, May, 1900.

PERROTT, HENRY RONALD TAYLOR SIMPson, Indian C.S. (asst. mag. and collr., Bengal). -Educ. at St. Paul's Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1899; arrived 13th Dec., 1900, and served in Bengal as asst.

mag. and collr.

PERRY, Francis Frederic, F.R.C.S., L.R.C.P., Lieut.-Col., Indian Med. Service, (profr., Mayo hosp., Lahore). — Joined the service, 31st March, 1879; from March, 1882, served in the Punjab as civil surgn., profr., Lahore med. coll., and chemical examr. to govt. : profr. of surgery, and surgn. to Mayo hosp., Lahore, Dec., 1888; acted as profr., Calcutta med. coll., in 1894; hon. surgn. to Viceroy, Nov., 1901.

PERT, Frederick James, B.A., Indian C.S. (joint sec. to rev. board, N.W. Prov. and Oudh). -Educ. at Sidney Sussex Coll., Cambridge; apptd. after exam. of 1885; arrived, 15th Nov., 1888, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Feb., 1893; settlt. officer, Nov., 1894; dep. commr., July,

PESTONJI, HORMASJI PATAK, B.A., L.C.E., Bombay Public Works Dept. (exec. engr.).—Entered the dept. as asst. engr., Feb.,

1877; exec. engr., Nov., 1891.

PETERS, CHARLES EDWARD DANSEY, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Shrewsbury Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1889; arrived 21st Nov., 1900, and served in the N.W. Prov. and Oudh as asst. mag. and collr.

PETERS, CHARLES JASPER, M.I.C.E., late Madras Public Works Dept.—Joined the service, 26th July, 1867, as proby. asst. engr.; exec. engr.,

April, 1875; retd., Nov., 1894.

PETERS, EDWARD NICOLLS, Col., R.E., late India Public Works Dept.—Apptd. to the Bombay public works dept. as exec. engr., 11th March, 1879; transfd.to state railways, Feb., 1880; served in the Afghan war, 1880-81 (medal); posted to Burma, Sept., 1881; employed on Sind-Pishin railway, April, 1885; transfd. to Central Prov., March, 1888; in 1891 acted as public works sec.; retd., Nov., 1895.

PETERSON, Francis William, late Mint Dept., Bombay.—Joined the mint dept., Calcutta; apptd. dep. assay master, Oct., 1881; dep. assay master, Bombay mint, Oct., 1887;

retd., Nov., 1892.

PETERSON, FREDERICK WILLIAM VOYSEY, late Bengal C.S.—Educ. at Leicester Coll. Sch., and Univ. Coll., London; apptd. after exam. of 1862; arrived, 7th Dec., 1863, and served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and dep. commr.; from May, 1877, served in the jud. dept., and was apptd. district and sessions judge, 1st grade, Sept., 1885; retd., April, 1889.

PETERSON, HERBERT PARSONS, late Indian C.S. (Bengal).—Educ. at Loughborough Gr. Sch., and Univ. Coll., London; apptd. after exam. of 1873; arrived, 10th Nov., 1875; served in Bengal as asst. mag. and collr., and in Assam as district and sessions judge, Sylhet; joint mag. and dep. collr., Dec., 1887; district and sessions judge, April, 1893; retd., Feb., 1895.

PETERSON, John Carlos Kennedy, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Dulwich Coll., and Magdalen Coll., Oxford; apptd. after exam. of 1898; arrived, 6th Dec., 1899, and served in Bengal as asst. mag. and

collr.

PETHERAM, SIR WILLIAM COMER, Kt., K.C., B.L.—Called to the bar (Middle Temple), 1869; chief justice of the high court, N.W. Prov., 1st Nov., 1884; chief justice, Calcutta, 24th March, 1886; retd. Nov., 1896; vice-chancellor of the

univ. of Calcutta, 1887-90.

PETLEY, EATON WALLACE, C.I.E., Commander R.N. (dep. conservator, port of Calcutta).—Dep. conservator of the port of Calcutta, and river surveyor, Nov., 1881; port officer and master attendant, April, 1888; hon. A.D.C. to lieut.-govr. of Bengal, and commander, Calcutta naval volunteers; C.I.E., Jan., 1897; hon. A.D.C. to Viceroy, Nov., 1901.

PETRE, Francis Loraine, B.L., late Indian C.S., N.W. Prov. and Oudh.— Educ. at Oscott Coll., and Univ. of London; apptd. after exam. of 1872; arrived, 15th Nov., 1874, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; offg. under sec. to govt. of India, rev. and agricl. dept., Aug., 1882; junr. sec., board of rev., N.W. Prov.

Nov., 1882; from April, 1885, served as asst. agent to govr.-gen. in Central India; asst. commr., March, 1888; joint mag., Dec., 1888; joint sec., board of rev., Jan., 1891; mag. and collr., July, 1891; retd., March, 1900.

PETTY, Albert James (second class clerk, store dept., India Office).—Clerk, and class,

16th July, 1883.

PHEAR, SIR JOHN BUDD, KT., M.A., B.L., F.G.S.—Educ. at Pembroke Coll., Cambridge; graduated 6th wrangler in 1847, and was elected fellow, and afterwards apptd. mathematical lecturer and asst. tutor of Clare Coll.; called to the bar at the Inner Temple in 1854; judge of the high court, Calcutta, 1864–76; knighted in 1877; chief justice of Ceylon, 1877–79; unsuccessfully contested the Honiton divn. of Devon in 1885, and the Tavistock divn. in 1886; author of 'The Aryan Village in India and Ceylon,' International Trade,' and other works.

PHELAN, ALFRED BERNARD, B.A., L.C.E., M.I.C.E., India Public Works Dept. (suptg. engr.).—Apptd., 15th July, 1869, and employed on irrign. work in the Punjab; exec. engr.,

Oct., 1878; suptg. engr., March, 1898.

PHELIPS, HENRY VIVIAN MEJENDIE, A.M.I.C.E., Bombay Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; entered the service 23rd Sept., 1881, as asst. engr.; exec. engr., Jan., 1895.

PHELPS, EDWIN ASHLEY, B.A., Indian C.S. (asst. commr., N.W. Prov. and Oudh).—Educat Clifton and Magdalen Coll., Oxford; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in the N.W.P. and Oudh as asst.

commr. and asst. mag. and collr.

PHELPS, WILLIAM EDMONDSON (asst. supt., India Store Depót).—Entered the royal artillery, 30th Oct., 1869; from Feb., 1876, served in the Bombay and Bengal ordnance depts., including duty with the Quetta field force, 1878-80; supervisor, 2nd grade, India store depôt, 17th June, 1884; asst. supt., 25th Dec., 1898.

PHIBBS, ALFRED (second class clerk, Mil. Dept., India Office).—Educ. at Stourbridge Gr.

Sch.; clerk, 2nd class, 16th April, 1894.

PHILLIMORE, JOHNERNEST, B.A., IndianC.S. (joint mag. and collr., Bengal).—Educ. at Westminster and Trinity Coll., Cambridge; apptd. after exam. of 1888; arrived, 12th Nov., 1890, and served in Bengal as asst. mag. and collr., and asst. settlt. officer; joint mag. and collr., Nov., 1896.

PHILLIPS, Augustus Marshall, Col., I.S.C., late Pol. Dept., Bombay.—Ensign, Bombay infantry, June, 1855; arrived, 13th Dec., 1855. and served with the Persian expedny. force, 1856-57 (medal and clasp); from March, 1863. served as asst. pol. supt., Savantvadi, Mahi Kantha, and Kathiawar, and held various acting appts.; pol. supt., Savantvadi, March, 1889; reverted to mil, duty, 1890.

PHILLIPS, Francis Angelo Theodore, Indian C.S. (dep. commr., Central Prov.).—Educ. at Winchester and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 11th Nov., 1880. and served in the Central Prov. as asst. commr., and personal asst, to the chief commr.; judge. small cause court, Aug., 1891; commr. of excise.

Oct., 1891; dep. commr., March, 1892.
PHILLIPS, WILLIAM WATKIN, Indian C.S.
(head asst., Madras) -- Educ. at Winchester and
New Coll., Oxford; apptd. after exam. of 1888;

arrived, 25th Nov., 1890, and served in Madras as asst. collr. and mag.; head asst., July, 1807.

PHIROZE HOSHANG DASTUR, M.A. (2nd presy. mag., Bombay).—Entered the service 3rd May, 1880, and served as dep. collr. and

mag.; presy. mag., March, 1892.

PIGGOTT, THEODORE CARO, B.A., Indian C.S. (dist. and sessions judge, N.W. Prov. and Oudh).—Educ. at Kingswood Sch., Bath, and Christ Church, Oxford; apptd. after exam. of 1886; arrived, 30th Nov., 1888, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; joint mag., Nov., 1893; dep. commr., July, 1900; dist. and sess. judge, Feb., 1901.

PIGOT, Jones Quain, B.A., B.L., late Calcutta High Court.—Advocate, high court, Bombay, 1870-82; puisne judge, high court, Calcutta, 11th July, 1882; vice-chancellor, Calcutta univ.,

1892-93; retd., March, 1896.

PIKE, HERBERT WATSON, B.A., Indian C.S. (mag. and collr., N.W. Prov. and Oudh).— Educ. at Honiton Gr. Sch., Winchester, and New Coll., Oxford; apptd. atter exam. of 1882; arrived, 17th Nov., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and joint mag.; under sec. to govt., Nov. 1890; joint mag., April, 1893; dep. commr., March. 1896; mag. and collr., Jan., 1900.

PILCHER, JESSE GRIGGS, F.R.C.S., Surgn.-Col., late Bengal Med. Service.—First commn., 1860; from March, 1866, served as jail supt. at Allahabad and Agra, offg.sanitary commr. for Bengal, and civil surgn. at various stations; dep. surgn.-gen., Central Prov., March, 1890; inspr.-gen. of civil hosps., Bengal, April, 1893; ditto, N.W. Prov. and Oudh, May, 1894;

retd., March, 1895.

PILGRIM, HERBERT WILSON, M.B., Major, Indian Med. Service (supt., presidency gen. hosp., Calcutta).—First commn., Sept., 1886; in mil. employ to June, 1890; then as acting and substantive civil surgn. at various stations; rest. surgn., presidency gen. hosp., Calcutta, April, 1892; surgn.-supt., presidency gen. hosp.,

June, 1898.

PIM, Alan William, M.A., Indian C.S. (asst. settlt. offr., N.W. Prov. and Oudh).—

Educ. at Leipzig Univ. and Trinity Coll., Dublin; apptd. after exam. of 1894; arrived, 4th Dec., 1895, and served in the N.W.P. and Oudh as asst. mag. and collr.; pte. sec. to lieut.—govr., May, 1898; asst. settlt. offr., Nov., 1898; author of a monograph on woollen

fabrics.

PINHEY, ALEXANDER FLEETWOOD, C.I.E., Capt., I.S.C.; Foreign Dept., Govt. of India (resdt., Udaipur).—First commn., 10th May, 1882; from Feb., 1886, served as asst. pol. agent, Banswara, asst. gen. supt., thagi and dakaiti, and supt. for control of Moghias; pol. agent, Haraoti, March, 1885; acting pol. agent, Baghelkhand, May, 1895; confd., April, 1897; resdt., Udaipur, April, 1900; C.I.E., Nov., 1901.

PINHEY, ARTHUR FRANCIS, Indian C.S. (collr. and mag., Madras).—Educ. at the Charterhouse, and Trinity Coll., Oxford; apptd. after exam. of 1882; arrived, 3rd Nov., 1884, and served in Madras as asst. collr. and mag., and in Burma as asst. commr. (1888-90); head asst., June, 1891; sub-collr. and joint mag., Dec., 1896; collr. and

mag., March, 1901.

PINHEY, EDWARD, Bombay Public Works Dept. (exec. engr.).—Trained at the Roy. Indian Engrg. Coll.; joined the service 1st Oct., 1876, and served as asst. engr.; exec. engr., Oct., 1886.

PINHEY, HUGH THEODORE, M.I.E.E. (supt., India Telegraph Dept.).—Trained at Cooper's Hill Coll.; apptd. asst. supt., Jan., 1879; in charge of telegraphs in Manipur expedn., April, 1891; supt., June, 1891; India medal and three

clasps.

PINKERTON, John, M.D., Surgn.-Major-Gen., late Bombay Med. Dept.—Joined the service, 4th Aug., 1855; served with Indian navy, during the Persian war in 1857; on civil and mil. duty, 1858-61; acting supt. of vaccn., Sind, March, 1863; supt.-gen. of vaccn., Bombay presidency, April, 1868; surgn. in European gen. hosp. and dep. sanitary commr.; dep. surgn.-gen., Sind, Aug., 1882; surgn.-gen. of Bombay, Feb., 1888; member, legisl. council, June, 1892; retd., Feb., 1893.

PIPON, PHILIP JAMES GRIFFITHS, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at the Charterhouse, and Corpus Christi Coll., Oxford; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the Punjab as

asst. commr.

PITCHER, Duncan George, Col., I.S.C., late Oudh Commn.—Arrived, as cornet, Bombay light cavalry, 3rd Sept., 1859, having previously served in the royal marine light infantry and artillery, 1856-59; served from Aug., 1868, in the Oudh commn. as asst. commr., and small cause court judge, and registrar, Lucknow; dep dir. of agric. and commerce for Oudh, June, 1882, and for N.W. Prov. and Oudh, July, 1886; dep. commr., June, 1887; dir. of land records, Gwalior, Nov., 1890; returned to Europe, Sept., 1807.

PITMAN, CHARLES EDWARD, C.I.E., M.I.E.E., late India Telegraph Dept.— Joined the dept. as asst. supt., 16th Jan., 1868; on special duty in connection with Lushai expedn., 1871, and with Afghanistan field force, 1878-79; C.I.E., 1879; supt., April, 1880; chief supt., Punjab, April, 1891; dir.-genl., Jan.,

1899; retd., May, 1900.

PITTAR, CHARLES WILLIAM ERSKINE, Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Bedford Gr. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 31st Oct., 1884, and served in Bengal as asst. mag. and collr., and in Assam (1889-95) as asst. commr. and dep. commr.; joint mag. and dep. collr., March, 1895; district and sess. judge, Dec., 1896.

PLACE, George William, B.A., LL.B., B.L., late Indian C.S., Bengal.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1873; arrived, 29th Nov., 1875, and served in Assam as asst. commr.; from Jan., 1886, served in Bengal as asst. mag. and collr., and joint mag.; district and sessions judge,

March, 1893; retd., Nov., 1900.

PLANCK, CHARLES, F.R.C.S., Surgn.-Gen.
—Asst. surgn., Bengal med. establt., 4th Aug.,
1855; civil asst. surgn., Fatehgarh, July, 1859;
supt., central prison, Agra, Feb., 1862; inspr.gen. of prisons, British Burma, Oct., 1864; sanitary commr., N.W. Prov., April, 1868; also in
Oudh, April, 1877; also supt.-gen. of vaccn.,
N.W. Prov. and Oudh, Jan., 1879; retd., Aug., 1886.

PLATEL, JOHN JOSEPH, Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Calcutta

Univ., and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 14th Dec., 1893, and served in Bengal as asst. mag. and collr.; joint volunteer during the Mutiny; joined the dept.,

mag. and dep. collr., May, 1900.

PLAYFAIR, Archibald Lewis, Major-Gen., I.S.C., late Foreign Dept., Govt. of India.— Ensign, Bengal infantry, Aug., 1856; served during the Mutiny (medal and clasp); and with i the Haidarabad contingent, 1862-73; served subsequently in civil employ as cantonmt. mag., Feb., 1887.

PLOWDEN, CHARLES HENRY, Col., I.S.C., late Central Prov. Commn.—First commn., Feb., 1854; arrived, 28th April, 1854; served during the Mutiny, 1858–59; served from May, 1860, in the Central Prov. as asst. commr., commr. of excise, &c., and dep. commr.; offd. as commr., Jabalpur divn., 1892; reverted to mil. dept., April, 1893.

PLOWDEN, SIRHENRY MEREDYTH, Kt., B.A., B.L., late Jud. Dept., Punjab.—Served in the Punjab from 17th March, 1871, as govt. advocate and offg. judge of the chief court; confd. as judge, chief court, Jan., 1878; knighted, Feb., 1887;

retd., April, 1894.

PLOWDEN, SIR TREVOR JOHN CHICHELE, K.C.S.I., late Indian C.S.—Educ. at Winchester Coll.; apptd. after exam. of 1866; arrived, 31st Oct., 1868, and served in Bengal as asst. mag. and collr., and offg. undersec.; offg. under-sec., govt. of India, home dept., Feb., 1873; insp.-gen. of police, Assam, Nov., 1876; sec. to the prison conference, Jan., 1877; sec., govt. of India, foreign dept., Dec., 1878; rest., and pol. agent, Turkish Arabia, March, 1880; consul-gen., Baghdad, June, 1880; commr. of Ajmir-Merwara, June, 1885; rest. in Mewar, Nov., 1885; rest. in Kashmir, Nov., 1887; commr., Haidarabad assigned districts, Nov., 1888; rest., Haidarabad, March, 1892; C.S. I., Jan., 1893; K.C.S.I., May, 1898; author of several reports on journeys in Kurdistan, &c.; retd., Sept., 1900.

PLOWDEN, WALTER FRANCIS COURTENAY CHICITELE, Lieut.-Col., I.S.C., Jud. Dept., N.W. Prov. and Oudh (cantonmt. mag., Fysabad).--First commn., 19th Oct., 1872; served in the Jowaki expedn., and Afghan war, 1878-80 (medal and clasp); offg. cantonmt. mag., N.W. Prov. and Oudh, Sept., 1888; confd., May, 1890.

PLOWDEN, SIR WILLIAM CHICHELE, K.C.S.I., late Bengal C.S.—Apptd. from Haileybury Coll., 1852; arrived, 29th Sept., 1852; from Nov., 1853, served in the rev. and jud. dept. in the N.W. Prov., Oudh, and Punjab; dep. commr., Aug., 1858, and joint mag. and dep. collr., first grade, March, 1863; sec., board of rev., N.W. Prov., July, 1864; on special duty on the census report, April, 1866, and again, May, 1872; mag. and collr., March, 1870; civil and sessions judge, March, 1877; on special duty at Calcutta as prest. of census committee, Jan., 1878; commr., Meerut divn., Sept., 1879; offg. .nember, board of rev., Aug., 1880; census commr. for India, March, 1881; addl. member, govr.-gen.'s council, Dec., 1881; retd., July, 1885; M.P. for Wolverhampton (West), 1886-92.

PLOWMAN, ALBERT CHARLES, India Office (second class clerk, registry and record dept.).— Educ. at Bedford Modern Sch.; apptd. clerk, and class, registry and record dept., 12th June,

1901.

POCOCK, REYNOLDS JOHN MICHEL, late Police Dept., N.W. Prov. and Oudh.—Served as a **2**6th Jan., 1861; asst. district supt., Oct., 1866; district supt., Sept., 1872; retd., April, 1895.

POGSON, CHARLES ALBERT, Salt Dept.. Bombay (asst. collr.).—Entered the service, 1st Dec., 1875, and served in the marine postal

dept.; asst. collr. of salt rev., Dec., 1877.

POLLEN, ARTHUR DANIEL, B.A., LL.D., small cause court judge, and jail supt.; retd., B.L., late Indian C.S. (Bombay).--Educ. at Koyal Sch., Dungannon, and Trinity Coll., Dublin; apptd.after exam. of 1865; arrived, 26th Oct... 1867, and served in Bombay as asst. collr. and mag., asst. judge and joint sessions judge; special judge under the Deccan agriculturists relief act, Jan., 1880; judge and sessions judge, Jan.,

1884; retd., March, 1894.

POLLEN, JOHN, B.A., LL.D., Indian C.S. (commr. of customs, Bombay). -- Educ. at Trinity Coll., Dublin; apptd. after exam. of 1869; arrived, 22nd Oct., 1871, and served as asst. collr. and mag.; on famine relief duty, 1874 and 1878; on special settlt. duty. March, 1879; acting under sec. to govt. of Bombay, pol., &c., depts., Dec., 1880; asst. commr. and branch inspr.-gen. of registration and stamps in Sind, April, 1881; also Sindi translr. to govt., Nov., 1881; acting collr. and mag., Haidarabad, May, 1887; junr. collr. and mag., March, 1892; senr. collr., June, 1896; commr. of customs, &c., April, 1900; author of 'Rhymes from the Russian,' &c.

PONTIFEX, SIR CHARLES, K.C.I.E., B.A., lateLegal Adviser, India Office.—Educ. at Trinity Coll., Cambridge; called to the bar, May, 1854; judge of the high court, Calcutta, May, 1872; retd. in 1882 on appt. as legal adviser to sec. of state for India; legal adviser and solicitor. May, 1887; retd., April, 1892; K.C.I.E., May,

1892.

POPE, Alfred William Uglow, India Public Works Dept. (traffic supt.).—Apptd. to the Public Works Dept., May, 1878, and posted to state railways; asst. traffic supt., July, 1879;

traffic supt., 1880.

POPE, John Van Someren, M.A., Indian Educl. Service (dir. of public instrn., Burma).— Educ. at Trinity Hall, Cambridge (scholar); joined the Bengal educl. service, 17th June. 1876, and served as profr. at the Patna Coll. and presidency coll., Calcutta, and as principal. Dacca coll., Jan. 1878; inspr. of schs., Behar circle, June, 1883; fellow of the Calcutta univ... 1886; apptd. dir. of public instrn. in Burma. May, 1889; presdt. of the Educl. Syndicate. Jan., 1897.

POPE, RICHARD RODNEY, Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Oratory Sch., Edgbaston, and London Univ.; apptd. after exam. of 1877; arrived, 1st Nov., 1870: served in Bengal as asst. mag. and collr., and joint mag., and in Assam as asst. commr., and district and sessions judge; district and sessions judge, Jessor, March, 1895; Dinajpore, May,

1896.

POPE, Thomas Archdale, Survey of India (asst. surv. genl.).—Joined the service, July. 1880; and asst. supt., Sept., 1881; asst. supt., Survey of India, Oct., 1886; dep. supt., Mar., 1891; supt., Oct., 1899.

POPE, Thomas Henry, M.D., C.M., Lieut. -Col., Indian Med. Service (supt., ophthalmic hospl., Madras).—Joined the service, 30th Nagpur, Oct., 1885; offg. judge, high court, March, 1878, and served in Afghanistan, Calcutta, Feb., 1886; retd., Sept., 1887. 1879-81 (medal); acting residency surgn., Travancore, April, 1885; civil surgn., Negapatam, Oct., 1885; asst. physician, gen. hosp., Belfast; apptd. after exam. of 1860; arrived, Jan., 1888; also profr. at the med. coll., to Dec., 1888; district surgn. and supt. of jail, Prov. as asst. mag. and collr., settlt. officer, S. Arcot, March, 1892; supt., ophthalmic hosp., Madras, April, 1894.

POPERT, EDWIN PHILIP, late Forest Dept., Madras. — Arrived, 16th Dec., 1872, and was Allahabad, 1886; retd., July, 1889. employed in Burma as asst. conservator of forests; dep. conservator, July, 1880; conservator, March, 1887; transfd. to Madras, Jan.,

1892; retd., March, 1900.

PORTEOUS, ALEXANDER, C.S. Indian apptd. after exam. of 1876; arrived, 16th Jan., 1879, and served in Assam as asst. commr.; dep. commr., May, 1890; offg. pol. agent and supt., Manipur, Dec., 1892, and again, July, 1897; offg. pol. officer, N. Lushai, July,

r 394.

PORTEOUS, CHARLES ARKCOLL, C. I. E., Col., I.S.C., late Police Dept., Madras.—Arrived, 26th Nov., 1856, and was employed in the suppression of the Mutiny, 1857-59 (medal and two clasps); served in the dept. from May, 1860, as asst. supt., and supt.; in charge of the Madras police at the imperial assemblage, Delhi, Dec., 1876; dep. inspr.-gen., July, 1883; inspr.-gen. of jails, Jan., 1889; inspr.-gen. of police, March, 1891; reverted to mil. dept., Dec., 1894; C.I.E., May, 1895.

PORTEOUS, WILLIAM, M.A., late Indian C.S. (Bombay).—Educ. at the High Sch. and Univ. of Edinburgh; apptd. after exam. of 1865; arrived, 26th Nov., 1867, and served in Bombay as asst. collr. and mag., and pol. agent; from Jan., 1874, was employed in Mysore as asst. commr., and in various offg. appts.; from April, 1878, served in Bombay as asst. collr. and acting collr. of salt rev.; junr. collr. and mag. Nov., 1886; senr. collr., April, 1890; acted

as commr. in 1894; retd., Nov., 1896.

PORTER, ALEXANDER, M.D., F.R.C.S.I., M.R.I.A., Surgn.-Col., late Madras Med. Dept. -Asst. surgn, 31st March, 1865; held the civil surgeoncy of Akola, 1866-74, and acted as sanitary commr., Berar, 1870-71; from April, 1874, served in Madras, as chemical examr. to govt., surgn., 4th district, and profr. in the med. coll.; fellow of Madras univ., 1883; principal and profr. of medicine, med. coll., Dec., 1886; reverted to mil. duty, July, 1890; retd. July, 1895; author of 'Notes on the Pathology of Famine Diseases.

PORTER, Fortescue Willoughby, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Felsted | Gen., R.A.—Second lieut., 12th Dec., 1857; sec. Gr. Sch., and Cheltenham Coll.; apptd. after exam. of 1864; arrived, 21st Nov., 1865, and served in the N.W. Prov. as asst. mag. and ' collr., settlt. officer, and joint mag.; dep.

May, 1894.

PORTER, George Edward, late Bengal C.S. --Educ. at Felsted Gr. Sch., and Cheltenham Coll.; apptd. after exam. of 1861; arrived, India Audit Office).—Junr. examr., 26th Dec., 11th Dec., 1862, and served in Bengal as asst. 1873; designation changed to junr. clerk, Oct., mag. and collr., joint mag., inspr. of schs., and 1892. dep. commr., wards' estate, Patna; district and POWELL, Douglas Froliott, India Public sessions judge, April, 1879; jud. commr., Chota: Works dept. (traffic dept., State rlys.).—Apptd,

PORTER, John Sinclair, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Queen's Coll., 31st Oct., 1861, and served in the N.W. joint mag., and dep. commr.; mag. and collr., Shahjahanpur, April, 1879; acted as opium agent. Benares, 1886, and as commr. of

PORTER, Leslie Alexander Selim, M.A., I.L.D., Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at the Royal Acadl. Instn., and Queen's Coll., Belfast; apptd. after exam. of 1874; arrived, 13th Nov., 1876, and (dep. commr., Assam).—Educ. at Harrow; served in the N.W. Prov. as asst. mag. and collr., joint mag., and settlt. officer; offd. as dep. sec. and sec. to govt. of India, legisl. dept., 1891; sec. to Deccan agriculturists relief commu., Nov., 1891; dep. commr., Sept., 1892; mag. and collr., Feb., 1894; acting commr., June, 1898, and Jan., 1899.

> PORTER, Ludovic Charles, Indian C.S. (joint mag., N.W. Prov. and Oudh).—Educ. at Eton, and Trinity Coll., Cambridge; apptd. after exam. of 1887; arrived, 8th Jan., 1890,

and served in the N.W. Prov. and Oudh as asst. commr., asst. mag. and collr., and joint

mag.; city mag., Lucknow, Nov., 1895.

PORTER, WILLIAM NINNIS (dep. commr., Burnia.—Joined the service as inspr. of police, 11th Oct., 1870; was apptd. asst. district supt., April, 1875, and district supt., Jan., 1880; asst. commr., April, 1886; dep.

commr., Nov., 1890.

PORTMAN, Augustus Berkeley, Col., I.S.C., late Police Dept., Bombay.—Arrived, 11th April, 1860, and was employed on mil. duties till May, 1866; subsequently served in the dept. as asst. supt., district supt., and supt. of railway police; acting inspr.-gen. of registrn. and stamps, 1879, and 1880-83; 1st grade supt. of police, Jan., 1885; retd., Dec., 1890.

POSFORD, Joseph, late Indian C.S. (Bengal). -Educ. at Christ's Coll., Finchley, and Trinity Hall, Cambridge; apptd. after exam. of 1867; arrived, 12th Nov., 1869, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Jan., 1882; district and sessions judge,

Aug., 1888; retd., April, 1896.

POSSMANN, Julius, M.I.E.E., late India Telegraph Dept.—Joined the dept., 11th Aug., 1863; asst. supt., Sept., 1866; supt., Aug., 1869; engr. and electrician, Karachi, Dec., 1886; offg. dir., Persian Gulf section, May-Oct., 1891; retd., Feb., 1897.
POSTINGER, BRABAZON HENRY, Lieut.-

to govt. of Bombay in the mil., marine and ecclesl. depts., June, 1887; retd., Dec., 1892.

POTTINGER, JOHN CURVEN, M.I.C.E. (sanitary engr., Bombay) .-- Joined the Bombay commr., Aug., 1885; mag. and collr., Nov., public works dept., 23rd July, 1868; exec. 1886; inspr.-gen. of police, Aug., 1891; retd., engr., May, 1875; sanitary engr. and member of sanitary board, Oct., 1893; suptg. engr., July, 1898.

POULTON, HENRY DUNBAR (junr. clerk,

Univ., and Balliol Coll., Oxford; apptd. after ' exam. of 1892; arrived, 14th Dec., 1893, and served in Bengal as asst. mag. and collr.; joint volunteer during the Mutiny; joined the dept.,

mag. and dep. collr., May, 1900.

PLAYFAIR, Archibald Lewis, Major-Gen., I.S.C., late Foreign Dept., Govt. of India.the Haidarabad contingent, 1862-73; served subsequently in civil employ as cantonmt. mag., small cause court judge, and jail supt.; retd., Feb., 1887.

PLOWDEN, CHARLES HENRY, Col., I.S.C., late Central Prov. Commn.—First commn., Feb., 1854; arrived, 28th April, 1854; served during the Mutiny, 1858–59; served from May, 1860, in the Central Prov. as asst. commr., commr. of excise, &c., and dep. commr.; offd. as commr., Jabalpur divn., 1892; reverted to mil. dept., April, 1893.

PLOWDEN, SIRHENRY MEREDYTH, Kt., B.A., B.L., late Jud. Dept., Punjab.—Served in the Punjab from 17th March, 1871, as govt. advocate and offg. judge of the chief court; confd. as judge, chief court, Jan., 1878; knighted, Feb., 1887;

retd., April, 1894.

PLOWDEN, SIR TREVOR JOHN CHICHELE, K.C.S.I., late Indian C.S.—Educ. at Winchester Coll.; apptd. after exam. of 1866; arrived, 31st Oct., 1868, and served in Bengal as asst. mag. and collr., and offg. undersec.; offg. under-sec., govt. of India, home dept., Feb., 1873; insp.-gen. of police, Assam, Nov., 1876; sec. to the prison conference, Jan., 1877; sec., govt. of India, foreign dept., Dec., 1878; rest., and pol. agent, Turkish Arabia, March, 1880; consul-gen., Baghdad, June, 1880; commr. of Ajmir-Merwara, June, 1885; rest. in Mewar, Nov., 1885; rest. in Kashmir, Nov., 1887; commr., Haidarabad assigned districts. Nov., 1888; rest., Haidarabad, March, 1892; C.S. I., Jan., 1893; K.C.S.I., May, 1898; author of several reports on journeys in Kurdistan, &c.; retd., Sept., 1900.

PLOWDEN, WALTER FRANCIS COURTENAY CHICKELE, Lieut.-Col., I.S.C., Jud. Dept., N.W. Prov. and Oudh (cantonmt. mag., Fysabad).--First commn., 19th Oct., 1872; served in the Jowaki expedn., and Afghan war, 1878-80 (medal and clasp); offg. cantonmt. mag., N.W. Prov. and Oudh, Sept., 1888; confd., May, 1890.

PLOWDEN, SIR WILLIAM CHICHELE, K.C.S.I., late Bengal C.S.—Apptd. from Haileybury Coll., 1852; arrived, 20th Sept., 1852; from Nov., 1853, served in the rev. and jud. dept. in the N.W. Prov., Oudh, and Punjab; dep. commr., Aug., 1858, and joint mag. and dep. collr., first grade, March, 1863; sec., board of rev., N.W. Prov., July, 1864; on special duty on the census report, April, 1866, and again, May, 1872; mag. and collr., March, 1870; civil and sessions judge, March, 1877; on special duty at Calcutta as prest. of census committee, Jan., 1878; commr., Meerut divn., Sept., 1879; offg. nember, board of rev., Aug., 1880; census commr. for India, March, 1881; addl. member, govr.-gen.'s council, Dec., 1881; retd., July, 1885; M.P. for Wolverhampton (West), 1886-92.

PLOWMAN, ALBERT CHARLES, India Office (second class clerk, registry and record dept.).-Educ. at Bedford Modern Sch.; apptd. clerk, 2nd class, registry and record dept., 12th June, 1901.

POCOCK, REYNOLDS JOHN MICHEL, late Police Dept., N.W. Prov. and Oudh.—Served as a 26th Jan., 1861; asst. district supt., Oct., 1866; district supt., Sept., 1872; retd., April, 1895.

POGSON, CHARLES ALBERT, Salt Dept., Ensign, Bengal infantry, Aug., 1856; served Bombay (asst. collr.).—Entered the service, 1st during the Mutiny (medal and clasp); and with Dec., 1875, and served in the marine postal dept.; asst. collr. of salt rev., Dec., 1877.

> POLLEN, Arthur Daniel, B.A., LL.D., B.L., late Indian C.S. (Bombay).--Educ. at Koyal Sch., Dungannon, and Trinity Coll., Dublin; apptd.after exam. of 1865; arrived, 26th Oct.. 1867, and served in Bombay as asst. collr. and mag., asst. judge and joint sessions judge; special judge under the Deccan agriculturists relief act, Jan., 1880; judge and sessions judge, Jan..

1884; retd., March, 1894.

POLLEN, JOHN, B.A., LL.D., Indian C.S. (commr. of customs, Bombay). -- Educ. at Trinity Coll., Dublin; apptd. after exam. of 1869; arrived, 22nd Oct., 1871, and served as asst. collr. and mag.; on famine relief duty, 1874 and 1878; on special settlt. duty. March, 1879; acting under sec. to govt. of Bombay, pol., &c., depts., Dec., 1880; asst. commr. and branch inspr.-gen. of registration and stamps in Sind, April, 1881; also Sindi translr. to govt., Nov., 1881; acting collr. and mag., Haidarabad, May, 1887; junr. collr. and mag., March, 1892; senr. collr., June. 1896; commr. of custems, &c., April, 1900; author of 'Rhymes from the Russian,' &c.

PONTIFEX, SIR CHARLES, K.C.I.E., B.A., lateLegal Adviser, India Office.—Educ. at Trinity Coll., Cambridge; called to the bar, May, 1854; judge of the high court, Calcutta, May, 1872; retd. in 1882 on appt. as legal adviser to sec. of state for India; legal adviser and solicitor. May, 1887; retd., April, 1892; K.C.I.E., May.

1892.

POPE, Alfred William Uglow, India Public Works Dept. (traffic supt.).—Apptd. to the Public Works Dept., May, 1878, and posted to state railways; asst. traffic supt., July, 1879;

traffic supt., 1880.

POPE, John Van Someren, M.A., Indian Educl. Service (dir. of public instrn., Burma).— Educ. at Trinity Hall, Cambridge (scholar); joined the Bengal educl. service, 17th June, 1876, and served as profr. at the Patna Coll. and presidency coll., Calcutta, and as principal, Dacca coll., Jan. 1878; inspr. of schs., Behar circle, June, 1883; fellow of the Calcutta univ... 1886; apptd. dir. of public instrn. in Burma, May, 1889; presdt. of the Educl. Syndicate, Jan., 1897.

POPE, RICHARD RODNEY, Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Oratory Sch., Edgbaston, and London Univ.; apptd. after exam. of 1877; arrived, 1st Nov., 1870; served in Bengal as asst. mag. and collr., and joint mag., and in Assam as asst. commr., and district and sessions judge; district and sessions judge, Jessor, March, 1895; Dinajpore, May,

1896.

POPE, Thomas Archdale, Survey of India (asst. surv. genl.).—Joined the service, July, 1880; and asst. supt., Sept., 1881; asst. supt., Survey of India, Oct., 1886; dep. supt., Mar., 1891; supt., Oct., 1899.

POPE, Thomas Henry, M.D., C.M., Lieut.-Col., Indian Med. Service (supt., ophthalmic hospl., Madras).—Joined the service, 30th Nagpur, Oct., 1885; offg. judge, high court, March. 1878, and served in Afghanistan, Calcutta, Feb., 1886; retd., Sept., 1887. 1879-81 (medal); acting residency surgn., Travancore, April, 1885; civil surgn., Nega- (N.W. Prov. and Oudh).—Educ. at Queen's Coll., patam, Oct., 1885; asst. physician, gen. hosp., Belfast; apptd. after exam. of 1860; arrived, Jan., 1888; also profr. at the med. coll., to \parallel Dec., 1888; district surgn. and supt. of jail, S. Arcot, March, 1892; supt., ophthalmic hosp., Madras, April, 1894.

POPERT, EDWIN PHILIP, late Forest Dept., Madras. — Arrived, 16th Dec., 1872, and was employed in Burma as asst. conservator of torests; dep. conservator, July, 1880; conservator, March, 1887; transfd. to Madras, Jan.,

1892; retd., March, 1900.

PORTEOUS, ALEXANDER, C.S. Indian (dep. commr., Assam).—Educ. at Harrow; apptd. after exam. of 1876; arrived, 16th Jan., 1 1879, and served in Assam as asst. commr.; dep. commr., May, 1890; offg. pol. agent and supt., Manipur, Dec., 1892, and again, July, 1897; offg. pol. officer, N. Lushai, July, I 304.

PORTEOUS, CHARLES ARKCOLL, C. I. E., Col., I.S.C., late Police Dept., Madras.—Arrived, 20th: Nov., 1856, and was employed in the suppression of the Mutiny, 1857-59 (medal and two clasps); served in the dept. from May, 1860, as asst. supt., and supt.; in charge of the Madras police at the imperial assemblage, Delhi, Dec., 1876; dep. inspr.-gen., July, 1883; inspr.-gen. of jails, Jan., 1889; inspr.-gen. of police, March, 1891; reverted to mil. dept., Dec., 1894; C.I.E., May, 1895.

PORTEOUS, WILLIAM, M.A., late Indian C.S. (Bombay).—Educ. at the High Sch. and Univ. of Edinburgh; apptd. after exam. of 1865; arrived, 26th Nov., 1867, and served in Bombay as asst. collr. and mag., and pol. agent; from Jan., 1874, was employed in Mysore as asst. commr., and in various offg. appts.; from April, 1878, served in Bombay as asst. collr. and acting collr. of salt rev.; junr. collr. and mag. Nov., 1886; senr. collr., April, 1890; acted

as commr. in 1894; retd., Nov., 1896.

PORTER, ALEXANDER, M.D., F.R.C.S.I., M.R.I.A., Surgn.-Col., late Madras Med. Dept. —Asst. surgn, 31st March, 1865; held the civil surgeoncy of Akola, 1866-74, and acted as sanitary commr., Berar, 1870-71; from April, 1874, served in Madras, as chemical examr. to govt., surgn., 4th district, and profr. in the med. coll.; fellow of Madras univ., 1883; principal and profr. of medicine, med. coll., Dec., 1886; reverted to mil. duty, July, 1890; retd. July, Famine Diseases.'

PORTER, Fortescue Willoughby, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Felsted Gr. Sch., and Cheltenham Coll.; apptd. after exam. of 1864; arrived, 21st Nov., 1865, and served in the N.W. Prov. as asst. mag. and collr., settlt. officer, and joint mag.; dep. commr., Aug., 1885; mag. and collr.. Nov., 1886; inspr.-gen. of police, Aug., 1891; retd.,

May, 1894.

PORTER. George Edward, late Bengal C.S. | July, 1898. -Educ. at Felsted Gr. Sch., and Cheltenham Coll.; apptd. after exam. of 1861; arrived, 11th Dec., 1862, and served in Bengal as asst. | 1873; designation changed to junr. clerk, Oct., mag. and collr., joint mag., inspr. of schs., and dep. commr., wards' estate, Patna; district and

PORTER, JOHN SINCLAIR, late Bengal C.S. 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr., settlt. officer, joint mag., and dep. commr.; mag. and collr., Shahjahanpur, April, 1879; acted as opium agent. Benares, 1886, and as commr. of

Allahabad, 1886; retd., July, 1889.

PORTER, Leslie Alexander Selim, M.A., LL.D., Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at the Royal Acadl. Instn., and Queen's Coll., Belfast; apptd. after exam. of 1874; arrived, 13th Nov., 1876, and served in the N.W. Prov. as asst. mag. and collr., joint mag., and settlt. officer; offd. as dep. sec. and sec. to govt. of India, legisl. dept., 1891; sec. to Deccan agriculturists relief commu., Nov., 1891; dep. commr., Sept., 1892; mag. and collr., Feb., 1894; acting commr., June, 1898, and Jan., 1899.

PORTER, Ludovic Charles, Indian C.S. (joint mag., N.W. Prov. and Oudh).—Educ. at Eton, and Trinity Coll., Cambridge; apptd. after exam. of 1887; arrived, 8th Jan., 1890, and served in the N.W. Prov. and Oudh as asst. commr., asst. mag. and collr., and joint

mag.; city mag., Lucknow, Nov., 1895.

PORTER, WILLIAM NINNIS (dep. commr., Burma).—Joined the service as inspr. of police, 11th Oct., 1870; was apptd. asst. district supt., April, 1875, and district supt., Jan., 1880; asst. commr., April, 1886; dep.

commr., Nov., 1890.

PORTMAN, Augustus Berkeley, Col., I.S.C., late Police Dept., Bombay.—Arrived, 11th April, 1860, and was employed on mil. duties till May, 1866; subsequently served in the dept. as asst. supt., district supt., and supt. of railway police; acting inspr.-gen. of registrn. and stamps, 1879, and 1880-83; 1st grade supt. of police, Jan., 1885; retd., Dec., 1890.

POSFORD, Joseph, late Indian C.S. (Bengal). —Educ. at Christ's Coll., Finchley, and Trinity Hall, Cambridge; apptd. after exam. of 1867; arrived, 12th Nov., 1869, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Jan., 1882; district and sessions judge,

Aug., 1888; retd., April, 1896.

POSSMANN, Julius, M.I.E.E., late India Telegraph Dept.—Joined the dept., 11th Aug., 1863; asst. supt., Sept., 1866; supt., Aug., 1869; engr. and electrician, Karachi, Dec., 1895; author of 'Notes on the Pathology of 1886; offg. dir., Persian Gulf section, May-Oct.,. 1891; retd., Feb., 1897.

POSTINGER, BRABAZON HENRY, Lieut.-Gen., R.A.—Second lieut., 12th Dec., 1857; sec. to govt. of Bombay in the mil., marine and ecclesl. depts., June, 1887; retd., Dec., 1892.

POTTINGER, JOHN CURVEN, M.I.C.E. (sanitary engr., Bombay).—Joined the Bombay public works dept., 23rd July, 1868; exec. engr., May, 1875; sanitary engr. and member of sanitary board, Oct., 1893; suptg. engr.,

POULTON, HENRY DUNBAR (junr. clerk, India Audit Office).—Junr. examr., 26th Dec.,

POWELL, Douglas Froliott, India Public sessions judge, April, 1879; jud. commr., Chota: Works dept. (traffic dept., State rlys.).—Apptd. to traffic dept., 25th Feb., 1880, as asst. traffic supt.; lent to Bombay, Baroda, and C. I. Rly. Co. from Jan., 1885.

POWELL, WALTER JOHN, Commander, R.I.M., late Marine Dept., Madras.—First commn., 19th Dec., 1864; presidency port officer, Madras, 18th Feb., 1893: retd., Feb., 1896.

POWER, AMBROSE WILLIAM BUSHE, B.L., late Indian C.S. (Bengal).—Educ. in Germany, and at Kingstown Sch.; apptd. after exam. of 1865; arrived, 4th Dec., 1867, and served in Bengal as asst. mag. and collr., and dep. commr. and pol. agent, Hill Tipperah; mag. and collr., Aug., 1887; commr., Bardwan, Dec.,

1891; retd., April, 1894.

POWER, GUY FRANCIS THOMAS, Indian C.S. (dist. and sess. judge, Madras).—Educ. at the Somersetshire Coll., Bath, and Oriel Coll., Oxford; apptd. after exam. of 1873; arrived, 23rd Nov., 1875, and served in Madras as asst. collr. and mag., head asst., and addl. sessions judge; sub-collr. and joint mag., May, 1890; district and sessions judge, Jan., 1891; collr. and mag., Jan., 1894; again district and

sessions judge, March, 1895.

POWLETT, PERCY WILLIAM, C.S.I., Col., I.S.C., late Foreign Dept., Govt. of India.— Ensign, 58th native infantry, Bengal, April, 1855; served during the Mutiny (medal and clasps); asst. commr., Punjab, 1862; and Berar, 1865; asst. to govr.-gen.'s agent, Rajputana, 1868; settlt. officer, Alwar, Jan., 1871; pol. agent, Kota, Jan., 1877; pol. agent for the W. Rajputana states, 1880; rest., W. Rajputana, Dec., 1881; C.S.I., Jan., 1891; reverted to mil. dept., April, 1892; compiled the gazetteers of Bikanir, Alwar and Karoali.

POYNDER, JOHN LEOPOLD, Lieut.-Col., I.M.S. (civil surgn., Raipur). — Joined the Madras medl. serv., 31st Oct., 1879; on mily. duty till Aug., 1883; since which date he has held various civil surgeoncies in the Cent. Provs.; civil surgn., Raipur, April, 1896.

POYNTING, JOHN WHITFIELD ELFORD, B.A., Indian C.S. (asst. commr., Central Provs.)— Educ. at Sedbergh School, and Balliol Coll., Oxford; apptd. after exam. of 1896; arrived, 29th Nov., 1897, and served in the Central

Provs. as asst. commr.

PRAIN, DAVID, M.A., M.B., Major, Indian Med. Service (dir. of botanical survey).—First commu., Oct, 1884; offg. curator of herbarium, roy. bot. gard., Calcutta, June-Oct., 1885; confd., Jan., 1887; profr. of botany, med. coll., Calcutta, July, 1895; supt. of the roy. bot. garden, Calcutta; govt. quinologist and dir. of botanical survey of India, March, 1898; is the author of numerous papers on Indian botany.

PRAMODA CHARAN BANERJI, B.A., B.L. (judge, High Court, N.W. Prov.)—Joined the service, 16th Jan., 1872, as munsif; subjudge, Aug., 1880; after serving as small cause court judge at Agra and Allahabad, was apptd. addl. civil judge, Lucknow, Aug., 1893; and puisne judge, high court, N.W. Prov., Dec.,

1893.

PRASANNA KUMAR RAY, D.Sc., Bengal Educl. Dept. (profr., presidency coll., Calcutta).—Joined the service, 11th Jan., 1877, and served as asst. profr., Patna and Dacca colls.; profr., presidency coll., Feb., 1888.

PRATT, EDWARD MILLARD, Indian C.S. (judge and sessions judge, Bombay).—Educ. at

Dulwich Coll., and Univ. Coll., London; apptd. after exam. of 1884; arrived, 21st Dec., 1886, and served in Bombay as asst. collr. and mag.; 2nd asst., March, 1894; 1st asst., March, 1897; judge and sess. judge, Sept., 1897.

PRATT, FREDERICK GREVILLE, Indian C.S. (2nd asst., Bombay).—Educ. at Dulwich Coll., and Hertford Coll., Oxford; apptd. after exam. of 1888; arrived, 24th Nov., 1890, and served in Bombay as asst. collr. and mag.; 2nd asst., March, 1897; acting dist. supt. of police,

Sholapur, May-June, 1898.

PRATT, HENRY JAMES FREDERIC, late Bengal Opium Dept.—Entered the dept. Jan., 1861, and served as asst. sub-dep., and sub-deputy

opium agent; retd., Nov., 1897.

PRATT, HENRY SHELDON, B.A., Indian C.S. (asst. commr., Burma).—Educ. at King's Grammar School, Warwick, and Lincoln Coll., Oxford; apptd. after exam. of 1895; arrived 30th Nov., 1896, and served in Burma as asst. commr.

PRATT, James, M.A., B.L., Indian C.S. (judge, high court, Calcutta).—Educ. at Aberdeen and London Univs.; apptd. after exam. of 1867; arrived, 12th Oct., 1869, and served in Bengal as asst. mag. and collr.; joint mag., Oct., 1880; district and sessions judge, Jan., 1888; offg. supt. and remembrancer of legal affairs, April, 1897; judge, high court, May, 1900.

PRATT, WILLIAM DERING, late Police Dept., Bengal.—Joined the service as asst. supt. of police, 6th Sept., 1863; district supt., Aug., 1868; dep. inspr.-gen., May, 1894; retd., April,

1899.

PREECE, HENRY CHARLES (second class clerk, store dept., India Office).—Clerk, second

class, India store depot, 5th Dec., 1885.

PREM NATH PANDIT, Rai Bahadur, India Public Works Dept. (examr. of accts.).—Apptd. as accnt., sub-accts. estab., 4th July, 1867; asst. examr., Mar., 1878; dep.-examr., Jan.,

1880; examr., May, 1886.

PRENDERGAST, SIR HARRY NORTH DALRYMPLE, K.C.B., V.C., Gen.—Second lieut., 8th June, 1854; served in the Persian war in 1857 (medal with clasp), with the Malwa field force in 1857, with the Central India field force in 1858 (medal with clasp and V.C.), and in the Abyssinian war 1867-68 (medal); in command of sappers in the Indian expedn. to the Mediterranean, 1878; commanded the expedn. that resulted in the annexation of Upper Burma in 1885-86 (clasp); has received the distinguished service reward; held appts. in the dept. of public works and in the railway dept.; commanded the Madras sappers and miners for 10 years; acted as quartermaster-gen. of the Madras army and as sec. to govt. in the mil. dept.; offd. as British rest. in Travancore and Cochin in 1887, and as British rest. in Mysore and chief commr. in Coorg in 1887 and 1888; agent to the govr.-gen., Baroda, Jan., 1889; offg. rest. and govr.-gen 's agent in Baluchistan, March to Oct., 1889; offg. rest., Mysore and chief and jud. commr., Coorg. June, 1891; reverted to mil. dept., April,

PRESTON, SIDNEY, C.I.E., A.M.I.C.E., India Public Works Dept. (chief engr.).—Apptd., 10th Aug., 1870, and employed in the Punjab on irrign. works; exec. engr., Jan., 1880; offg. under sec. to the Punjab govt., 1885-86; suptg. engr.,

April, 1893; sec. to govt., N.W.P. and Oudh, and chief engr., Jan., 1899; transsd. to Punjab as chief engr. and sec., irrigation branch, Feb., 1900; C.I.E., Nov., 1901.

PREVOST, George Fairfax, late Indian Forest Dept.—Apptd. to the dept. as asst. conservator, Dec., 1873; dep. conservator,

March, 1884; retd., Jan., 1900.

PRICE, GORDON, M.D., Surgn.-Lt.-Col., late Bengal Med. Service.—Served from 29th July, 1875, as civil surgn. and on jail duty; principal asst. to opium agent, Behar, Nov., 1887, to April, 1889; civil surgn., Murshidabad, April, 1896;

retd., Jan., 1898.

PRICE, JAMES CATTRALL, late Indian C.S. (Bengal).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in Bengal as asst. mag. and collr., and joint mag.; settlt. officer, Midnapur, Dec., 1871; also supt. of survey, March, 1876; mag. and collr., Aug., 1876; author of 'Notes on the History of Midnapur.'; retd., Oct., 1896.

PRICE, JOHN ARTHUR, India Public Works Dept. (exec. engr.).—Trained at the Madras civil engrg. coll.; apptd., 14th May, 1869, and posted to Bengal; exec. engr., April, 1882; transfd.

to Burma, July, 1887.

PRICE, SIR JOHN FREDERICK, K.C.S.I., late Indian C.S. (Madras).—Educ. at Melbourne Univ.; apptd. after exam. of 1861; arrived, 25th Oct., 1862; served in Madras as asst. collr. and mag., and sub-collr.; collr. and mag., S. Arcot, and pol. agent for Pondicherry, April, 1878; collr. and mag., Chengalpat, Sept., 1878; board of examrs., Jan., 1882; acting dir. of rev. settlt. and agric., Madras, April, 1885; sec. to govt., rev. dept., Oct., 1887; member of legisl. council, Oct., 1888; chief sec. to govt. of Madras, Nov., 1888; C.S.I., Jan., 1893; addl. member of legisl. council, Madras, Jan., 1897; retd., Oct., 1897; K.C.S.I., Jan., 1898.

PRICE, WILLIAM, M.D., M.Ch., Brigade-Surgn.-Lieut.-Col., late Madras Med. Dept.— Arrived, 7th Nov., 1869; civil surgn., Vellore, April, 1877; med. officer, Ootakamund, March, 1878; zillah surgn., Feb., 1881; senr. physician, gen. hosp., and principal, med. coll., Oct., 1891;

retd., April, 1896.

PRIDEAUX, WILLIAM FRANCIS, C.S.I., Col., I.S.C., late Foreign Dept., Govt. of India.—First commn., Bombay infantry, Jan., 1860; asst. pol. rest., Aden, April, 1864; attached to mission to Abyssinia, March, 1865, and was in captivity at Magdala, 1866-68; offd. as pol. agent, Zanzibar, 1873-75; fellow of Bombay univ., 1874; asst. sec to govt. of India, foreign dept., June, 1875; offg. pol. rest., Persian Gulf, 1876-77; pol. agent, Bhopal, March, 1879; agent to the govr.-gen. with the ex-King of Oudh, and supt. of pol. pensions, Calcutta, Nov., 1880; offg. rest., E. Rajputana states, 1882-83; apptd. in 1887 agent to the govr.-gen. for the affairs of the late King of Oudh, and supt. of pol. pensions; rest. at Jaipur, Nov., 1888; acting rest., Kashmir, 1)ec., 1890; rest. in Mewar, Nov., 1893; acting agent to govr.-gen. in Rajputana, 1893-94; rest., Jaipur, April, 1894; C.S.I., Jan., 1895; reverted to mil. dept., April, 1895.

PRINGLE, John Christian, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Winchester and Exeter Coll., Oxford; apptd. after exam. of 1895, arrived 17th Nov., Bahadur, M.A., B.L. (judge, Punjab Chief

1896, and served in Bombay as asst. collr. and

PRINSEP, SIR HENRY THOBY, Kt., Indian C.S. (judge, Calcutta high court).—Apptd. from Haileybury; arrived, 7th Dec., 1855, and served in Bengal as asst. mag. and collr., and joint mag.; offg. junr. sec., board of rev., Sept., 1861; registrar of the sadar diwani and nizamat adalat, Feb., 1862, and subsequently of the high court, July, 1862; mag. and collr., 1st grade, May, 1866; served in the jud. dept., from Feb., 1867, as district and sessions judge, and offd. as jud. commr. of Mysore, 1875-76; judge, high court, Calcutta, Aug., 1878; member of Viceroy's legisl. council, Jan., 1857 to July, 1898.

PRITAMDAS PARSUMALCHANDANANI, L.C.E., Bo. Public Works Dept. (exec. engr.).— Joined the service 20th April, 1875, and served

as asst. engr.; exec. engr., Nov., 1886.

PRITCHARD, ALFRED BASSETT, Major, Indian Staff Corps (dep. commr., Burma).—First commn., 11th Nov., 1878; apptd. to Burma as asst. commr., June, 1887; dep. commr.,

March, 1899.

BRADLEY, PRITCHARD, SIR CHARLES K.C.I.E., C.S.I., late Indian C.S. (Bombay).— Apptd. from Haileybury, 1857; arrived, 24th Jan., 1858, and served in Bombay as asst. collr. and mag.; collr. of salt rev., Bombay, Feb., 1873; on special duty in Madras as prest. of the salt commn., 1876; on special duty to submit a scheme for the working of the abkari system, 1877-78; commr. of customs, &c., April, 1881; commr. of salt rev. Oct., 1882; C.S.I., March, 1886; acting commr. in Sind, April, 1887; confd., Aug., 1888; temporary member of council of govr. of Bombay, May, 1889; confd., Nov., 1890; K.C.I.E., May, 1891; member of viceroy's council, Nov., 1892; retd., Feb., 1896.

PRITCHARD, CHARLES HAMERTON, Capt., I.S.C., Foreign Dept., Govt. of India (pol. agent, Bundelkhand).-Educ. at Cliston Coll.; first commn., 10th May, 1882; from March, 1888, acted as asst. to govr.-gen.'s agent, Baluchistan; engaged in boundary settlt. work in Mewar, 1889-90; asst. to rest., Haidarabad, and to the gen. supt. thagi and dakaiti, April, 1890; asst. commr., Merwara, July, 1891; offg. pol. agent, E. states of Rajputana, April, 1893; settlt. officer, Tonk, Feb., 1894; asst. sec. to govt. of India, foreign dept., Nov., 1896; asst. commr., Ajmere, April, 1897; pol. agent

in Bundelkhand, April, 1899.

PROBY, DAVID GRANVILLE, late Police Dept., Central Prov.—Entered the service as offg. asst. dist. supt. of police, July, 1867; confd. Jan., 1869; dist. supt., April, 1874; retd., April,

PROPERT, WILLIAM HENRY, late Bombay C.S.—Apptd. from Haileybury, 1856; arrived, 6th Nov., 1856, and served in Bombay as asst. collr. and mag. and pol. agent; from Feb., 1876, served as collr. and mag. and pol. agent, Khandesh; senr. collr., Sept., 1877; commr., April, 1886; retd., April, 1890.

PROTHERO, MICHAEL ERNLEE DU SAUTOY, M.A. (inspr. of schools, Bengal).—Joined the service as profr., presy. coll., Calcutta, 17th April, 1881; inspr. of schools, April, 1897.

PROTUL CHANDAR CHATTERJI, Rai

Court).—Joined the service as offg. judge, 14th

April, 1894; addl. judge, July, 1894.

PUCKLE, RICHARD KAYE, C.1.E., late Madras C.S.—Educ. at Tonbridge Sch., and Haileybury Coll.; entered the Madras civil service in 1851, and was apptd. dep. dir. of rev. settlt. in 1859; collr. and mag., Tinnevelli, 1866; dir. of rev. settlt., 1874, and member of board of rev., 1879; way engaged for 22 years in preparing data for the re-assessment of the lands, and for the revision of govt. establts. in the ryotwarivillages of Madras; employed in famine districts in 1877; C.I.E., 1878; retd. in 1881; publd. a hand-book on rev. matters and the duties of village officers.

PULFORD, Russell Richard, C.I.E., Col., R.E., late India Public Works Dept.—Joined the dept., 2;th Feb., 1870, as asst. principal, Thomason coll.; asst. engr., June, 1873; exec. engr., March, 1874; served through the Afghan war, 1879-80 (medal); suptg. engr., March, 1892; offg. chief engr. and sec. to govt., N.W. Prov. and Oudh, July-Oct., 1894; transfd. to Rajputana and Central India, May, 1896; C.I.E.,

June, 1807; retd., Dec., 1900. PURSER, WILLIAM EDWARD, late Bengal C.S. (Punjab).—Educ. at Enniskillen Royal Sch., and Trinity Coll., Dublin; apptd. after exam. of 1864; arrived, 21st Nov., 1865, and served in the Punjab as asst. commr.; senr. settlt. officer and dep. commr. of settlt., Jalandhar, Sept., 1885; dep. commr., Dec., 1885; retd., Aug., 1830; author of reports on the settlt. of the Montgomery district, and of the Muktsar and Mamdot parganas.

PURVES, HENRY BLACK, Brigade-Surgn.-Lieut.-Col., late Indian Med. Service.—First commn., 1865; from 12th March, 1867, served as civil asst. surgn., and civil surgn., in various

stations in Bengal; retd., Dec., 1895.

PURVES, Robert Egerton, India Public Works dept. (exec. engr.).—Trained at Thomason Coll.; apptd. apprentice engr., 17th May, 1881, and posted to Punjab irrigation branch; asst. engr., Dec., 1881; exec. engr., Oct., 1895.

PUTNAM, JAMES (confidential clerk on Viceroy's staff).—Clerk, 2nd class, registry and record dept., India Office, 26th Feb., 1892; transfd. to pol. dept., Dec., 1895; went to India as confidential clerk on the state of the Viceroy, Nov., 1897.

PUTNAM, PHILIP (2nd class clerk, Accint.-Gen.'s Dept., India Office).—Clerk, and class,

28th July, 1881.

QUAYLE, WILLIAM ADAIR, M.D., Lieut.-Col., I.M.S. (civil surgn., Cent. Prov.).—Joined the Madras medl. serv., 30th Mar., 1878; on mily. duty till Aug., 1885; civil surgn., Narsingpur, Sept., 1835; ditto, Nimar, Oct., 1889;

Nagpur, Aug., 1900.

QUERIPEL, ALFRED ERNEST. Veterinary Lieut.-Col., late India civil veterinary dept. — Joined the (home) service, 27th Aug., 1870; arrived in India, 3rd Feb., 1877; served in Afghan war, 1879-80, and with Nile expedny. force, 1884-85; asst. supt., horse breeding operations, Babugarh, 1880-83; reverted to home establt., April, 1884; apptd. to charge of chief station veterinary hosp., Ambala, and instructor, army veterinary sch., Simla, March, 1891; inspecting veterinary officer. E. circle, Dec., 1893; inspr.-gen. civil veterinary dept., May 1894 retd., May, 1901; author of 1387; on depn. to the Junagad state, 1893-94;

an essay on stable management and dietetic disease in India, and of a manual of materia

medica for veterinary students.

QUICKE, WILLIAM HENRY, Major, Indian Med. Service, Bombay (profr., Grant med. coll.).—Joined the service, 31st March, 1883; acted as Bombay port health officer in 1888-80. and as supt. of vacen. in the latter year; confd. as civil surgn., Kaira, Sept., 1890; 2nd surgn., Jamsetji Jijibhoy hosp., and profr. of anatomy and curator of museum, Grant med. coll., April.

QUIN, HENRY OSBORNE, Indian C.S. (juin. collr., Bombay).—Educ. at Merchant Taylors Sch., and Trinity Hall, Cambridge; apptd. after exam. of 1883; arrived, 13th Nov., 1885, and served in Bombay as asst. collr. and mag.; and asst., March, 1892; administrator, Porbandhar State, Aug., 1896; ist asst., Nov.. 1897; junr. collr., Dec., 1500; sec. to govt., gen.

depts., March, 1901.

QUIN, Thomas James, Major-Gen., late Oudh Commn.—First commn., ensign, 13th April, 1859; from May, 1869, served under the govt. of the N.W. Prov. as offg. asst. commr. and cantonmt. mag.; dep. commr., Nov., 1889; served during the Bhutan campaign of 1865 (medal); returned to Europe, March, 1897.

QUINLAN, Francis Peter, late India Public Works Dept.—Joined the accts, branch, Oct., 1870, and was employed on the accts. of various railways in the grades of acctnt., asst. examr.. asst. controller, and dep. examr.; examr., Sept.,

1881; retd. March, 1895

QUINN, CHARLES CAMPBELL, B.A., late Indian C.S. (Bengal).—Educ. at the Royal Sch., Dungannon, and Trinity Coll., Dublin; apptd. after exam. of 1862; arrived, 8th Jan., 1864; served in the rev. and jud. depts., Bengal, and was apptd. mag. and collr., June, 1882; commr., Bhagalpur

divn., Oct., 1891; retd., March, 1895.

QUINN, John, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1860; arrived. 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr.; dep. commr., Oudh, April, 1877, and mag. and collr., Ballia, Dec., 1881; commr., Lucknow divn., March, 1884; offd. as jud. commr., Oudh, in 1884; retd., March, 1883.

RADICE, CHARLES ALBERT, Indian C.S. (mag. and collr., Bengal).—Educ. at Bedford Sch., and Univ. Coll., Oxford; apptd. after exam. of 1887; arrived, 3rd Jan., 1890, and served in Bengal as asst. mag. and collr. and asst. settlt. officer; joint mag. and dep. collr..

June, 1897; mag. and collr., Aug., 1900.

RADICE, Evasio Hampden, B.A., Indian C.S. (mag. and cullr., N.W. Prov. and Oudh).— Educ. at Bedford Sch., and Univ. Coll., Oxford; apptd. after exam. of 1884; arrived, 3rd Dec., 1887, and served in the N.W. Prov. and Oudh as asst. mag. and colir., asst. supt., Tarai, asst. commr., and joint mag.; city mag. and wasika officer Lucknow, Aug., 1893; offg. postmr.-gen., N.W. Prov. and Oudh, Feb., 1895; joint mag., Nov., 1895; dep. commr., March, 1897; mag. and collr., Sept., 1899.

RAGHUNATH SHIVRAM TIPNIS, B.A., LL.B., Statutory C.S. (judge and sess. judge, Bombay).—Served as subord. judge from July. 1878, and was apptd. an asst. collr. in Bombay, under the native civil service rules, 1st April,

and asst., June, 1894; 1st asst., May, 1897;

judge and sess. judge, Dec., 1897.

RAIKES, Frederick Duncan, C.I.E., Lieut.-Col., I.S.C. (commr., Burma). — Arrived, as ensign, 66th regt., 1st April, 1870; acting asst. supt. of police, Panch Mahals, March, ! 1873; from May, 1873, served in the Burma; commn. as asst. commr., and acted as asst. town mag.; Rangoon, 1874-75; transfd. to Upper Burma, Feb., 1886; dep. commr., Aug., 1886; served in the Burmese campaign, 1885-87 (medal \parallel and clasp); on special duty with the Chin field force, Dec., 1888; commr., 1892-93 and 1894-95; confd., Oct. 1896.

RAINY, GEORGE, B.A., Indian C.S. (asst. mag. and collr., Bengal).-Educ. at Edinburgh Academy, and Merton Coll., Oxford; apptd. after exam. of 1898; arrived, 23rd Nov., 1899, and served in Bengal as asst.' mag. and collr.

RAJAGOPALA CHARIYAR, Perungavur, M.A., B.L., Statutory C.S. (Dewan to the Raja of Cochin).—Educ. at the Madras Univ.; served in the jud. dept. from 13th May, 1886; dep. collr., Dec., 1887; apptd. probr. for the civil service, 10th Jan,, 1888; served as asst. collr. and mag., and confd., 2nd May, 1890; Dewan to the Raja of Cochin, Dec., 1896.

RAJANINATH RAY, M.A., Finl. Dept., Govt. of India (dept. acctnt.-gen., Bengal).— Joined the dept., Nov., 1872, and served in the Central Prov., and afterwards in Bombay; asst. comptr.-gen., Nov., 1882; dep. acctnt.-gen., Bombay, Aug.-Nov., 1885; dep. comptr.-gen., April-June, 1887; dep. acctnt.-gen., Bengal,

April, 1893.

RAJARATHNA MUDALIYAR, PAKAM, C.I.E., Dewan Bahadur (inspr.-gen. of registrn., Madras).—Served in the salt dept. from 26th Oct., 1860; head sarishtadar, board of rev., Aug., 1882; sec. to the commr. of rev. settlt. and dir. of the dept. of land records and agric., Nov., 1837; inspr.-gen. registrn., July, 1896; member of Madras legisl. council, Nov., 1896; C.I.E., May, 1900.

RAJENDRA KUMAR BOSE, B.L., Bengal Judicial Dept. (subordinate judge).—Entered the service as munsif, March, 1869; subordinate

judge, Nov., 1883.

RALEIGH, Thomas, D.C.L., Government of India (member of govr.-gen.'s council).—Educ. at Edinburgh, Tübingen and Oxford Univs., Fellow of All Souls' Coll., and Reader in English Law; regr. of the Privy Council; apptd. legal member of the Governor-General's Council; assumed charge, 3rd April, 1899; vice-chancel-lor of Calcutta Univ., Aug., 1900; author of 'Elementary Politics' 1886, and 'Outlines of the Law of Property,' 1889.

RAM AUTAR PANDE, Pandit, B.A., Statutory C.S. (dist. and sess. judge, N.W. Prov. and Oudh).—Joined the service as offg. dep. collr., 13th March, 1884; apptd. asst. mag. and collr. under the statutory service rules, 12th Feb., 1887; joint mag., Nov., 1891; asst. commr., Nov., 1895; addl. judge, July, 1897; dist. and sess. judge. Nov., 1899.

RAMACHANDRA AIYAR, CUDDALORE, late Madras Jud. Dept.—Joined the dept., 19th Jan., 1860; 4th presidency mag., Madras, March, 1885; apptd. asst. collr. and mag., Feb., 1887; sub-collr. and joint mag., April, 1889; district and sessions judge, June, 1891; retd., March, 1894.

RAMACHANDRA RAO, RAGHUNATHA RAO, B.A., late Madras Rev. Dept.—Apptd. probr. under the native civil service rules, 13th June, 1890, and served as asst. collr. and mag.; dep.

collr., July, 1892.

RAMA SHANKAR MISRA, Pandit, M.A., Statutory C.S. (mag. and collr., N.W. Prov. and Oudh).—Offg. protr. of mathematics, Benares coll., Feb., 1877; resigned, Jan., 1878; rejoined as profr., Agra coll., 23rd Aug., 1879; apptd. under the native civil service rules asst. mag. and collr., 29th Dec., 1887; joint mag., May, 1892; asst. settlt. officer, Nov., 1893; asst. commr., April, 1896; dep. commr., June, 1899; mag. and collr., Oct., 1900; author of a 'Treatise on Mensuration' in Hindi, and a 'Manual of Rent and Revenue Law.

RAM, GOPAL CHAKI, Bengal Judl. dept. (subordinate judge).—Joined the service as munsif, 26th Jan., 1870; sub. judge, July, 1886.

RAMPINI, ROBERT FULTON, M.A., B.L., Indian C.S. (judge, high court, Calcutta).—Educ. at the Acad., Instn., and Univ., Edinburgh; apptd. after exam. of 1863; arrived, 28th Nov., 1864, and served in Bengal as asst. mag. and collr., and joint mag.; joint sessions judge, Sept., 1875; district and sessions judge, July. 1880; judge of high court, Calcutta, April, 1893; edited Alexander's 'Indian Case Law on Torts,' Field's 'Law of Evidence,' and (with Mr. Finu-

cane) 'The Bengal Tenancy Act.

RAMSAY, HENRY LUSHINGTON, Lieut.-Col., I.S.C., Foreign Dept., Govt. of India.—First commn., Feb., 1874; acted as asst. to agent to govr.-gen., Rajputana, 1877-78; junr. attaché. foreign dept., March, 1878; and sem., June, 1880; pol. officer on staff of Sir F. S. Roberts with the Kuram field force, Sept., 1879 (medal and clasp); asst. to agent to govr.-gen., Rajputana, Oct., 1880; mag. at Abu, and asst. gen. supt., thagi and dakaiti dept., Nov., 1880; asst. agent, Baluchistan, June, 1882; consul at Bassora, May, 1883; cantonmt. mag., Nasirabad, Nov., 1883; British joint commr. of Ladakh, Oct., 1885; pol. agent, Bhopawar, March, 1891; poi. agent, S. Baluchistan, Nov., 1893; pol. officer with Sardar Ayub Khan, Oct., 1894; author of 'Western Thibet.'

RAMSAY, HERBERT MAYNARD, Major-Genl., late Police Dept., Bengal.—First commn., 1860; from 2nd July, 1863, served in the dept. as asst. supt., district supt., and personal asst. to the inspr.-gen.; on depn. to report on chaukidari

system, 1890-91.

RAMSAY, James, M.I.C.E., late India Public Works Dept.—Joined the service 8th Oct., 1868; exec. engr., March, 1871; engr.-in-chief, Indus valley state railway, Nov., 1880, and subsequently of the Sind-Sagar and Muskhaf-Bolan lines; suptg. engr., Feb., 1830; chief engr.,

Feb., 1893; retd., July, 1894.

RAMSAY, John, C. I.E., Capt., I.S.C., Foreign Dept., Govt. of India (pol.-agent, Quetta-Pishin). -First commn., 9th Sept., 1882; from July, 1886, served at Ajmir and Indore as acting asst. agent; confd. in latter post, Jan., 1889; pol. agent, Haraoti and Tonk, Dec., 1891; 1st asst., Indore, May, 1892; in addn., asst. gen. supt., thagi and dakaiti, Nov., 1892; pol. agent in Bundelkhand, April, 1893; C.I.E., Jan., 1898; pol. agent, Quetta-Pishin, Nov., 1898.

RANGA CHARI, SIVARAM, B.A., late Madras Rev. Dept.—Joined the service, 6th April, 1865;

asst. commr. of rev. settlt., April, 1887; dep. commr. of rev. settlt., Jan., 1889; retd., July,

RANKIN, James Thomson, Indian C.S. (joint mag. and dep, collr., Bengal).-Educ. at Glasgow and Edinburgh Univs.; apptd. after exam. of 1890; arrived, 3rd Dec., 1892, and served in Bengal as asst. mag. and collr., and sub-divl. officer; asst. mag. and collr., March, 1898; joint mag. and dep. collr., April, 1900.

RANKING, GEORGE SPIERSALEXANDER, M.D., Lieut.-Col., Indian Med. Service (sec. to board of examrs.).—Joined the service, 31st March, 1875; apptd. sec. to board of examrs., June, 1894; author of a guide to Hindustani for mil. med. officers, a work on Arabic and Persian prosody,

RANSOM, HENRY EDWARD, Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Bedford Sch., and Univ. Coll., London; apptd. after exam. of 1883; arrived, 12th Dec., 1885, and served in Bengal as asst. mag. and collr., and in Assam as asst. commr.; joint mag. and dep. collr., June, 1894; mag. and collr., Nov., 1896; dist. and sess. judge, Oct., 1897.

RASTAMJI MERWANJI PATEL, Khan Bahadur, M.A., LL.B. (judge, Bombay small cause court).—Joined the service, 1st Jan., 1894,

as 2nd judge, Bombay small cause court.

RATTIGAN, HENRY ADOLPHUS BYDEN, B.L. (legal remembrancer, Punjab).—Apptd. addl. judge, chief court, Punjab, May, 1900; legal remembrancer and sec., legisl. council, Punjab,

Nov., 1000.

Surgery.'

RATTON, JAMES JOSEPH LOUIS, M.D., M.R.C.S., Surgn. - Major, late Madras Med. Dept.—Asst. surgn., 30th Sept., 1867; served in the Abyssinian expedn. (medal); civil surgn., Central Prov., 1869-70; on special duty in connection with salt manufacture, 1872-76; on tamine relief works, 1876; zillah surgn. and supt. of jail, Chittur, April, 1877; surgn., gen. hosp., Madras, and profr. in the med. coll., Feb., 1885; fellow of Madras univ., 1886; retd., Jan., 1888; has publd. a 'Handbook on Common Salt,' a 'Treatise on Tetanus,' and a 'Syllabus of

RAVENSCROFT, EDWARD W., C.S.I., late Bombay C.S.—Educ. at King Henry VIII.'s Gr. Sch., Ottery St. Mary, and Haileybury Coll.; arrived, 25th May, 1851, and served as asst. collr. and mag.; inspr.-in-chief under the cotton frauds act, Bombay, Feb., 1864; prest. of the municipal commn., Bombay, June, 1864; chief sec. to govt. of Bombay, in the rev., &c., depts., 1877; collr. of Bombay, and supt. of legisl. council, Bombay, 1871 and 1873; collr. of salt rev., Oct., 1871; senr. collr. and mag., Dec.,

1871; member of the Baroda commn. to investi-

gate the charges brought against the Gaekwar; member of govr.'s council, Bombay, April, 1879;

retd., March, 1884.

RAVENSHAW, Charles Withers, Lieut.-Col., 1.S.C., Foreign Dept., Govt. of India (resdt., Baroda). - First commn., 8th May, 1872; from Dec., 1875, offd. as asst. cantonmt. mag. at various places; from Feb., 1877, served under the foreign dept. as asst. pol. agent; on special boundary duty in 1879-80; served in Afghan war (medal); supt. of Rajputana railway police, Sept., 1880; asst. commr., Merwara, Dec., 1885; 1st asst. pol. rest., Persian Gulf,

July, 1887; cantonmt mag. and judge, small cause court, Secunderabad, April, 1890; asst. to the rest. in Mysore, and sec. to the chief commr. of Coorg, April, 1891; offg. rest., Gwailor, April, 1895; offg. rest., Mewar, 1897; commr., Ajmere-Merwara, June, 1899; resdt., Baroda, April, 1900.

RAW, WILLIAM, B.A., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Roy. Gr. Sch., Newcastle and St. John's Coll., Cambridge; apptd. after exam. of 1895; arrived 7th Dec., 1896; and served in the N.W.P. and Oudh as asst. mag. and collr.

RAWLINS, Thomas William, late Indian C.S. --Educ. at Clare Coll., Cambridge; apptd. after exam. of 1860; arrived, 11th Jan., 1863, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; small cause court judge, Allahabad, Nov., 1872; served under the govt. of India, fin. dept., from March, 1877; acctnt.gen., Punjab, and dep. commr. of paper currency, Aug., 1880; acctnt.-gen. and commr. of paper currency, Madras, Oct., 1888; retd., Feb., 1896.

RAWLINSON, CHARLES BROOKE, Captain, I.S.C. (dep. commr., Punjab).—In mil. employ from 7th Oct., 1885; asst. commr., Aug., 1889;

dep. commr., Jan., 1899.

RAWSON, Courtney Clarke, Col., R.E., Madras Public Works Dept. (supig. engr.).— Joined the dept., 27th June, 1871; exec. engr., March, 1878; served in Afghan war, 1878-79 (medal); acted as dep. chief engr. and under sec. to govt. in 1881 and 1882; suptg. engr., Jan., 1896.

RAYE, Daniel O'Connell, M.D., Col., late Indian Med. Service.—First commn., 31st March, 1866; from 1st Sept., 1875, served as rest. surgn., presidency gen. hosp.; profr., med. coll., and surgn. to the coll. hosp., May, 1881; principal med. officer, Calcutta, Jan., 1895; inspr.-gen. of civil hosps., Punjab, March, 1895; retd. April, 1800.

RAYMENT, George Joseph Robert, Veterinary Lieut.-Col., late Indian Civil Veterinary Dept.—First commn., 24th July, 1872: apptd. supt., civil veterinary dept., N.W. Prov. and Oudh, 1st April, 1892; reverted to mil. dept.,

June, 1894.

RAYMOND, Francis, Veterinary Major (supt., civil veterinary dept., Bengal).—Joined the (home) service, 14th Dec., 1878, and served in the Zulu war: supt., civil veterinary dept.,

Bengal, Oct., 19co. REAY (BARON), RIGHT HON. DONALD JAMES MACKAY, G.C.S.I., G.C.I.E., LL.D.—Took his stamps and stationery, March, 1868; member of seat, as govr. of Bombay, 30th March, 1885; G.C.I.E., June, 1887; G.C.S.I., March, 1890; returned to Europe, April, 1890; was lord rector of the univ. of St. Andrew's, 1884; parly. under sec. of state for India, March, 1894, to July, 1895; chairman, London School Board, Dec., 1897; is the prest. of the Royal Asiatic Society, London.

REAY, ROBERT WILLIAM (2nd class clerk. Accint.-Gen.'s Dept., India Office).—Clerk, and

class, 23rd Oct., 1894.

REBSCH, SAMUEL, A.M.I.C.E., Bombay Public Works Dept. (suptg. engr.).—Trained at Cooper's Hill Coll.; joined the service, 1st Oct., 1875, as asst. engr.; exec. engr., April, 1884; suptg. engr., Oct., 1900; chairman, Bombay city improvement trust, Dec., 1900.

REDFERN, THOMAS ROBERT, B.A., B.L., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at New Coll., Oxford; called to the bar at the Inner Temple; apptd. after exam. of 1868; arrived, and Oct., 1870, and served in Oudh as asst. commr. and offg. settlt. officer; joint mag., May, 1885; district and sessions judge, Sept., 1887; retd., Oct., 1895.

REED, John Henry Frederick, B.A. (junior clerk, accent.-gen.'s dep., India Office).— Clerk, and class, 17th Feb., 1872; B.A., London

univ., 1881; junr. clerk, June, 1887. REES, FREDERICK WILLIAM JOSEPH, B.A., late Bengal C.S.—Educ. at Shrewsbury, and St John's Coll., Cambridge; apptd. after exam. of 1861; arrived, 11th Jan., 1863, and served in Bengal as asst. mag. and collr., and joint mag.; mag. and collr., April, 1878; from Dec., 1880, served in the jud. dept. as district and sessions judge; retd., Dec., 1887.

REES, John Charles, B.C.E., India Public Works Dept. (exec. engr.).—Trained at Calcutta Civil Engrg. Coll.; apptd., 8th Aug., 1873, and posted to Burma; exec. engr., Feb., 1882; employed on Burma state railway, 1884-85; received Burma medal and clasp; in charge,

Pegu divn., May, 1894.

REES, JOHN DAVID, C.I.E., late Indian C.S.— Educ. at King's Coll. Sch., London, and Cheltenham Coll.; apptd. after exam. of 1873; arrived, 10th Nov., 1875, and served in Madras as asst. collr. and mag.; from April, 1882, served in the secretariat as asst sec. and under sec., and in Mysore (1884-85) as acting civil and sessions judge; private sec. to the govr. of Madras, Dec., 1886; fellow of Madras univ., 1887; on special duty in connection with visit of Prince Albert Victor, 1839-90; C.I.E., May, 1890; apptd. collr. and mag. and sessions judge, Nilgiris, Aug., 1800, continuing to act as private sec. until Dec., 1891; acting rest., Travancore, April, 1895; member of govr.-gen.'s legisl. council, Oct., 1895 to Oct., 1897; collr. of customs and protector of emigrants, Madras, May, 1897; resdt., Travancore, and Cochin, Nov., 1897; member of legisl. council of the govr.-genl., Nov., 1898; author of 'Notes of a Journey from Kasween to Hamadan in N.W. Persia,' Tours in India by Lord Connemara,' 'The Duke of Clarence in S. India,' and 'Epochs of Indian History: The Muhammadans; and compiler of The Administration of Lord Connemara,' and Speeches of Lord Connemara'; retd., Sept.,

REEVES, Francis Casement, Lieut.-Col., Indian Medl. Service (surgn., 1st dist., Madras, and medl. inspr. of emigrants).-First commn., 31st Oct., 1879; mily. duty till 1885; civil surgn. at Betul, Cocanada and Tellicher y; dist. surgn., Malabar, Mar., 1893; dist. medl. officer, Madura, July, 1894; surgn., 1st dist., Madras, and medl. inspr. of emigrants, May, 1900.

REID, ADAM SCOTT, Col., I.M.S. (chief med. officer, Cent. Prov.).—Apptd. administrative medl. offr. and sanitary commr. of the Central

Provs., May, 1899.

REID, ARTHUR HAY STEWART, M.A., B.L. (judge, chief court, Punjab).—Educ. at Harrow, and Trin. Hall, Cambridge; profr. of Law, Muir Coll., Allahabad, Jan., 1883; offd. as public prosecutor and standing counsel, high court, K.C.I.E. (consulting engr. to sec. of state for N.W.P., March, 1805-Jan., 1896; and as judge, India).—Educ. at King's Sch Canterbury, chief court, Punjab, April, 1896-Sept., 1896; and Trinity Coll., Cambridge (scholar and

judge, chief court, Punjab, Sept., 1896; offd. as

chief judge, May-Nov., 1899.

REID, CHARLES LESTOCK ONSLOW, Captain, I.S.C. (asst. commr., Burma).—First Commn., Aug. 29, 1885.—Joined the Burma commn. as

asst. commr., April, 1891.

REID, George Boileau, B.A., late Indian C.S. (Bombay).—Educ. at Harrow, and Corpus Christi Coll., Oxford; apptd. after exam. of 1865; arrived, 26th Nov., 1867, and served in Bombay as asst. collr. and mag.; 1st asst. collr., July, 1878; settlt. officer at Baroda, in 1879 and 1882; junr. collr. and mag., Oct., 1886; collr. and mag., Nov., 1886; senr. collr., May, 1888; commr., N. divn., Nov., 1892; retd. July, 1897.

REID, JAMES ROBERT, C.I.E., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Edinburgh Univ.; apptd. after exam. of 1859; arrived, 13th Dec., 1860, and served in the N.W. Prov. as asst. mag. and joint mag., and offg. dep. commr. in Oudh; from Aug., 1868, served as asst. settlt. officer, and settlt. officer, Azamgarh; mag. and collr., Jan., 1878; sec. to govt. of N.W. Prov., Dec., 1883; chief sec. to govt., N.W. Prov. and Oudh, May, 1884; commr., Kumaon divn., Nov., 1888; member of board of rev., Feb., 1890; C.I.E., May, 1890; member of legisl. council, March, 1891; retd., April, 1894.

REID, John, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Blackrock Coll., Dublin, Qucen's Coll., Galway, and Univ. Coll., London; apptd. after exam. of 1897; arrived 21st Nov., 1898, and served in Bengal as asst.

mag. and collr.

REID, John William, B.L., late Madras C.S.—Apptd.from Haileybury, 1855; served from July, 1856, in Madras as asst. collr. and mag., sub-judge, and sub-collr. and joint mag.; from June, 1869, served in Malabar as civil and sessions judge; district and sessions judge, Coimbatore, Oct., 1884; retd., 1886.

REID, WILLIAM JAMES, Indian C.S. (asst. commr., Assam).—Educ. at Glasgow High Sch. and Emmanuel Coll., Cambridge; apptd. after exam. of 1889; arrived, 25th Nov., 1891, and served in Assam as asst. commr. and sub. divl. officer; personal asst. to chief commr., Nov.

1898.

REILLY, HENRY D'ARCY CORNELIUS (asst. collr. and mag., Madras).—Educ. at Merchant Taylors' Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1898; arrived, 20th Nov., 1899, and served in Madras as asst. collr. and

REILY, HENRY MAXWELL, late Police Dept.. Bengal.—From May, 1858, served as dep. mag. and dep. collr.; from July, 1863, served in the police dept., and was apptd. district supt., 1st grade, Dec., 1882; on special duty, Garo Hills

expedn., Nov., 1872; retd., 1800.

REINOLD, Edward Konrad, late Bombay Public Works Dept.—Joined the service, 23rd July, 1868, as asst. engr.; exec. engr., Jan., 1879; retd., Jan., 1895.

RENDALL, Hugh Davy, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Rugby and Trin. Coll., Cambridge; apptd. after exam. of 1895; arrived 4th Dec., 1896, and served in Bombay as asst. collr. and mag.

RENDEL, Sir ALEXANDER MEADOWS, wrangler); studied as a civil engr., and in 1856 became engr. to the I ondon dock co., the Leith harbour and dock commrs., the East Indian railway, and other companies; visited India in 1857-58, and on various occasions; built the Shadwell new basin, the royal Albert dock, and other works on the Thames, the Albert and Edinburgh docks at Leith, the Workington dock and harbour, and other works; member of the commn. apptd. by the sec. of state for India in 1870, to determine the narrow gauge for Indian railways; designed the Sukkur bridge over the Indus (opened 1889); is consulting engr. to the sec. of state for India, and to various Indian railway cos.

RENNICK, Albert De Clancy, B.L., Lieut.-Col., I.S.C., late Punjab Commn.—First commn., 6th July, 1864; arrived, 28th Nov., 1866; from Oct., 1870, served in the Punjab as asst. commr.; cantonmt. mag., Dec., 1880; dep. commr., May, 1889; reverted to mil. duty, April, 1899; consul

for Pondicheri and Karikal, Oct., 1901.

RENNICK, CHARLES SKRYMSHER, Public Works dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., 23rd

Sept., 1881; exec. engr., Jan., 1894.

RENNIE, Francis Pepys. Indian C.S. (asst. commr., Punjab).—Educ. at Winchester, and Clare Coll., Cambridge; apptd. after exam. of 1894; arrived, 23rd December, 1895, and served

in the Punjab as asst. commr.

RENNIE, John George Mackworth, Indian C.S. (divl. judge, Punjab).—Educ. at Winchester, and King's Coll., Cambridge; apptd. after exam. of 1879; arrived, 19th Dec., 1881, and served in the Punjab as asst. commr.; district judge, Dec., 1892; divl. judge, July,

RENNY, Robert Home, late Bengal commn.—Served in the exec. dept. from 12th Nov., 1864, as dep. mag. and dep. collr. and extra asst. commr.; joined the commn., March, 1877; dep. commr., April, 1890; retd.,

Jan., 1899.

RENNY - TAILYOUR, THOMAS FRANCIS BRUCE, Major, R.E. (supt., Survey of India).— Joined the dept., April, 1888; apptd. dep. supt. with Burma-China boundary commn., Jan.,

1896; supt., Nov., 1899.

RENOUF, WINTER CHARLES, Indian C.S. (dist. judge, Punjab).—Educ. at Victoria Coll., Jersey, and Christ Church, Oxford; apptd. after exam. of 1887; arrived, 14th Dec., 1889, and served in the Punjab as asst. commr.; dist. judge, April, 1899.

REUTHER, ALFRED MARTIN, Indian Forest

March, 1901.

M.I.E.E., late India Telegraph Dept.—Joined the Sept., 1898. dept. as asst. supt., 7th Jan., 1868; personal asst. to dir.-gen., 1870, and 1872; in charge of | inspr.-gen. of forests, Govt. of India.—Apptd. famine divn., 1874; supt., April, 1886; delegate | by the sec. of state an asst. conservator of forests, for India at the Berlin telegraph conference, Dec., 1866; conservator, Burma, Oct., 1876; 1885; dir., construction branch, July, 1889; dir., transsd. to the Punjab, 1883; inspr.-gen. of traffic branch, Dec., 1892; dep. dir.-gen., June, sorests, Jan., 1889; C.I.E., Jan., 1890; author 1894; dir.-gen., April, 1895; C.I.E., June, 1897; of 'Hints on Arboriculture'; retd., Nov., 1900. retd., 1898.

state railways; employed in superior rev. establt., locomotive dept., 1879-91; exec. engr. and manager, Warora colliery, April, 1891;

retd., Aug., 1897.

KEYNOLDS, HERBERT JOHN, C.S.I., B.A.. late Bengal C.S.—Educ. at King's Coll., Cambridge; apptd. after exam. of 1855; arrived, 24th Sept., 1856; served in Bengal as asst. mag. and collr., joint mag., supt. of survey, and mag. and collr.; between 1874 and 1880 served as sec. to the govt. of Bengal, gen. and rev. depts., and as sec. to the board of rev.; member, govr.gen.'s legisl. council, 1880, and again in 1882 and 1884; member, Bengal legisl. council, 1881, 1883, 1885, and 1887; board of rev., July, 1884; chairman of port commrs., Calcutta, Oct., 1887; retd., April, 1889.

REYNOLDS, HERBERT WILLIAM WARD. Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at Cheltenham; apptd. after exam. of 1875; arrived, 22nd Dec., 1877, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. sec. to govt., and junr. sec., board of rev.; joint mag., Aug., 1890; dep. commr., Dec., 1893; mag. and collr., Jan., 1895.

REYNOLDS, Leonard William, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Bradfield and Exeter Coll., Oxford; apptd. after exam. of 1897; arrived. 6th Dec., 1898, and served in the N.W. Prov. as

asst. mag. and collr.

REYNOLDS, Playford, M.I.C.E., late Bombay Public Works Dept.—Joined the service, 8th Oct., 1868, and was employed in Khandesh and Gujarat on irrign. works; exec. engr., May, 1879; supt. engr., June, 1896; services lent to

Baroda state in 1883-85.

REYNOLDS, WILLIAM HENRY, late Survey of India.—Joined the service, 14th March. 1861, and was engaged on survey duly on the N.W. frontier until 1871, including service with the Ambela expedn., 1863; from Jan., 1871, served in the forest dept. as asst. conservator, dep. conservator, and dep. supt. of forest surveys; rejoined the survey dept. as dep. supt., Oct., 1890; supt. of forest surveys. March, 1891; retired, Oct., 1900.

RHIND, ROBERT HUNTER, M.I.C.E., late India Public Works Dept.—Apptd. probr. by the sec. of state, June, 1862; arrived, 7th Dec., 1862. and served in Madras as asst. engr., and exec. engr.; transfd. to Bengal, Aug., 1872; suptg.

engr., Nov., 1886; retd., May, 1893.

RHODES, Francis William, D.S.O., Col., late 1st Royal Dragoons.—First commn., lieut., 23rd April, 1875; served in the Soudan expedn. dept. (conservator, Burma).—Entered the service, in 1884 (medal with clasp and Khedive's star); 26th July, 1877, as sub-asst. consr.; asst. consr., also in Nile expedn. of 1884-85, and in the July, 1880; dep. consr., Oct., 1884; consr., operations near Suakin, 1888 (3rd class Medjidie); mil. sec. to Lord Harris, govr. of Bombay, 1890-93; REYNOLDS, CHARLES HENRY, C.I.E., retd., Sept., 1896; re-instated in the army,

RIBBENTROP, BERTHOLD, C.I.E., late

RICE, PERCIVAL STANLEY PITCAIRN, Indian REYNOLDS, GEORGE BERNARD, M.I.C.E., C.S. (head asst., Madras).—Educ. at Win-M.I.M.E., M.I.S.I., late India Public Works chester, and New Coll., Oxford; apptd. after Dept.—Apptd., 1st Oct., 1875, and posted to exam. of 1888; arrived, 8th Dec., 1890, and served in Madras as asst. collr. and mag.; head

asst., July, 1897.

RICE, WALTER FRANCIS, Indian C.S. (asst. commr., Burma).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 16th Dec., 1892, and served in Burma as asst. commr.

RICE, WILLIAM GEORGE LEWIS, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Oscott Coll., and Jesus Coll., Cambridge; apptd. after exam. of 1880; arrived, 10th Nov., 1882, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; transfd. to Burma, Feb., 1886, as asst. commr.; resigned, Oct.,

ı 860.

RICE, WILLIAM ROCHE, M.D., C.S.I., Surgn.-Major-Gen.—Joined the Bengal med. service Nov., 1856; served during the Mutiny (medal); civil asst. surgn., Central Prov., June, 1859; civil surgn., Jabalpur, May, 1871; acting asst. to sanitary commr., Central Prov., July, 1872; supt., central jail, Jabalpur, April, 1873; civil surgn., July, 1879; inspr.-gen. of civil hosps., N.W.Prov.and Oudh, Oct., 1887; sanitary commr. and surgn.-gen. to govt. of India, March, 1890; retd., March, 1895.

RICHARD, HENRY JOSEPH, M.I.C.E., late India Public Works Dept.—Joined the service, July, 1868; asst. engr., Rangoon, 28th Oct., 1868; exec. engr., April, 1875; served with the Burma expedny. force, 1885-86 (medal with clasps); supt. of works, Upper Burma, Jan., 1886; suptg. engr., Sept., 1889; chief engr. and sec. to chief commr., Burma, public works dept., Aug., 1895; sec. to

RICHARDS, FREDERICK JOHN, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Merchant Taylors' Sch. and Exeter Coll., Oxford; apptd. after exam. of 1897; arrived, 5th Dec., 1898, and served in Madras as asst.

govt., Jan., 1898; retd. March, 1900.

collr. and mag.

RICHARDS, JAMES DAY (2nd class clerk, Registry and Record Dept., India Office).—Apptd. supplemental clerk, 1st Jan., 1893; 2nd

class clerk, Nov., 1896.

RICHARDSON, EDWARD, late judge, Civil Court, Mandalay.—After service in various subord. posts, was apptd. extra asst. commr., 2nd Feb., 1865; first judge, civil court, Mandalay,

Sept., 1887.

RICHARDSON, JOHN, M.B., M.A., Surgn.-Col., late Med. Dept., N.W. Prov. and Oudh.— Asst. surgn., Bengal med. establt., 27th July, 1859; served with the Bhutan field force (medal and clasp); from April, 1866, was employed under the govt. of the N.W. Prov. as civil asst. surgn., supt. of vaccn., and sanitary commr.; dep. surgn.-gen., Central Prov., May, 1889; inspr.-general of civil hosps., N.W. Prov. and Oudh, March, 1890; in 1892 acted as surgn.-gen. and sanitary commr. with the govt. of India; retd., May, 1894; was a member of the Venice Sanitary Conference, 1897; a member of the Indian Famine Commission, 1897; and has been a member of the Army Sanitary Commn. since July, 1896.

RICHARDSON, THOMAS WILLIAM, Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Brighton Coll., Cheltenham Coll., and New Coll., Oxford; apptd. after exam. of 1884; arrived, 8th Dec., 1886, and served in Bengal as asst. mag. and collr.; under sec., gen., rev.,

and statistical depts., March, 1893; joint mag. and dep. collr., April, 1895; registrar, high court, appellate side, Dec., 1895; dist. and sess. judge, Mar., 1899.

RICHARDSON, WILLIAM PELHAM, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 8th Oct., 1868, and employed on irrigation works in the N.W. Prov. and Oudh; exec.

engr., Sept., 1872; retd., May, 1896.

RICHEY, SIRJAMES BELLETT, K.C.I.E., C.S.I. late Bombay C.S.—Educ. at Exeter Coll., Oxford; apptd. after exam. of 1856; arrived, 7th Dec. 1856, and served in Bombay as asst. collr. and mag., educl. inspr., asst. rev. commr., offg. under sec. to govt., talukdari settlt. officer, and asst. to the agent and special commr. at Baroda; unr. collr. and mag., Jan., 1879; senr. collr., May, 1880; on special duty at Kharaghoda, 1883 and 1884, and at Baroda, 1884; acting commr. of customs, March, 1884; acting member of council, Bombay, March, 1885, and again, Oct., 1886; chief sec. to govt., pol., &c., depts., May, 1885; confd. as member of council, Bombay, Aug., 1887; retd., March. 1890; K.C.I.E., May, 1890.

RICKETTS, GEORGE H. M., C.B., late Bengal C.S.—Educ. at Winchester, and Haileybury; apptd., 1847; served in Bengal as asst. mag. and collr., and as asst. to the govr.-gen.'s agent, S.W. frontier; from 1853, served in the Punjab as asst. commr. and dept. commr., and from 1858 in the N.W. Prov. as mag. and collr., and civil and sessions judge; C.B. for service in the Punjab in 1857, and medal for service with the troops; commr., Allahabad divn., 1873; junr. member,

board of rev., 1878; retd., 1879.

RICKETTS, MONTAGUE POYNTZ, Col., I.S.C., late Central Prov. Commn.—Arrived 22nd March, 1855; served in the Central Prov. from Sept., 1859, as asst. commr.; small cause court judge, Jabalpur, Aug., 1862; dep. commr., May, 1867; addl. commr., Nov., 1883; retd., April, 1890.

RIDDELL, ROBERT VANSITTART, Col., R.E.—Joined Addiscombe, Feb., 1858; lieut., royal engrs., 10th June, 1859; arrived, March, 1861; from Aug., 1862, served in the topogrl. survey of India as mil. asst.; dep. supt., Oct., 1867; asst. surveyor-gen. Oct., 1876; apptd. mint master, Calcutta, Jan., 1884; mint master and mint engr., Bombay, Aug., 1889; retd., March, 1895.

RIDGEWAY, THE RIGHT HON. SIR JOSEPH WEST, G.C.M.G., K.C.B., K.C.S.I., Col. (govr. of Ceylon).—First commn., Bengal infantry, Dec., 1860; in civil employ from May, 1868, in the Central India and Rajputana agencies; attaché, foreign dept., 1873; asst. agent to govr.-gen. in Rajputana, 1875; pol. agent, E. states, Rajputana, Aug., 1876; on special pol. duty with the field force in Afghanistar, under Gen. Sir F. Roberts, 1880 (medal with clasp, bronze star); from Sept., 1880, served in the secretariat of the foreign dept,, and was apptd. asst. sec., Nov., 1880, and junr. under sec., Dec., 1881; from Aug., 1884, served as asst. with the commn. for the delimitation of the Afghan frontier, and was apptd. H.M.'s commr. for this purpose, Sept., 1885; K.C.S.I., July, 1885; subsequently was H.M.'s commr. for same purpose at St. Petersburg; returned to Europe, 1887, and was apptd. under sec. for Ireland; retd. from the army, Aug., 1889; K.C.B., Jan., 1891; envoy to Morocco, Jan., 1893; lieut.-govr. of the Isle of Man, Nov., 1893; apptd. govr. cf Ceylon, Sept., 1895; G.C.M.G., Jan., 1900.

RIEKIE, John, M.I.M.E., India Public Works Dept. (locom. supt.).—Apptd. to the dept., Mar., 1877; asst. locomotive supt., Feb., 1880; dist. locom. supt., Nov., 1887; dep. locom. supt., Oct., 1898; locom. supt., April, 1900.

RIEU, JEAN LOUIS, Indian C.S. (2nd asst., Bombay).—Educ. at Univ. Coll. Sch., London, and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 20th Nov.. 1893, and served in Bombay as asst. collr. and mag.; 2nd asst., June, 1900.

RIGG, ARTHUR EDMUND, B.A., Indian C.S. (asst. commr., Burma).—Educ. at Kingswood Sch., Bath, and Corpus Christi Coll., Oxford; apptd. after exam. of 1893; arrived, 15th Dec., 1894, and served in Burma as asst. commr.

RIGG, Henry, M.I.C.E., late India Public Works Dept.—Joined the service, 13th June, 1862, and arrived, 7th Dec., 1862; asst. engr., Feb., 1864; served in various divns. in Madras, and was apptd. exec. engr., March, 1868; on special duty, Upper Burma, 1885-86 (medal and clasps); manager and engr.-in-chief, Burma state railway, June, 1889; consulting engr. to the govt. of India for railways, central divn., May, 1892; chief engr., Aug., 1892; consulting engr. of railways, Lucknow, Jan., 1896; retd., Feb., 1898.

RIGHY, Vans, M.I.C.E., late Public Works Dept., Bengal.—Apptd. proby. asst. engr., Feb., 1856; exec. engr., March, 1871; from Jan., 1875, was employed on Tirhut state railway, and was apptd. manager and supt. of way and works, Tirhut and Patna Gya state railways, March, 1880; transfd. to superior rev. establt., Oct., 1882; supt. of way and works, N.W. railways,

1886; retd., Dec., 1891.

RILEY, HENRY JAMES (second class clerk, Accent.-Gen.'s Dept., India Office).—Clerk, 2nd

class, 3rd April, 1882.

RINGE, RICHARD HEAD, Veterinary Major (supt., civil veterinary dept., N.W.P. and O.).

—Joined the (home) service, 5th Oct., 1878; supt., civil veterinary dept., N.W.P. and O.,

March, 1397.

RIPON (Marquess of), The Right Hon. GEORGE FREDERICK SAMUEL ROBINSON, K.G., G.C.S.I., C.I.E., P.C., D.C.L.—Born 24th Oct., 1827; attaché to a special mission to Brussels, 1849; sat in the house of commons (as Viscount Goderich) as member for Hull, 1852-53, for Huddersfield, 1853-57, and for the W. Riding of Yorkshire, 1857-59, in which year he succeeded to the upper house; under sec. for war, June, 1859; prest. of the royal geographical society, 1860; under sec. for India, Jan.-July, 1861; sworn a privy councillor, April, 1863; lord high steward of Hull, Oct., 1863; sec. for war, April, 1863, to Feb., 1866; sec. of state for India, Feb.-July, 1866; lord prest. of the council, Dec., 1868, to Aug., 1873; K.G., 1869; hon. D.C.L., Oxford, 1870; chairman of the joint high commn. which arranged the treaty of Washington, 1871; created Marquess of Ripon, 1871; viceroy and govr.-gen. of India, June, 1880, to Dec., 1884; was a royal commr. for the London exhibn. of 1886: first lord of the admiralty, Feb.-Aug., 1886; sec. of state for the colonies, Aug., 1892, to July, 1895; mayor of Ripon, 1895-96.

RISLEY, HERBERT HOPE, C.I.E., B.A., Indian C.S. (census commr., India).—Educ. at Winchester, and New Coll., Oxford; apptd. after exam. of 1871; arrived, 24th Oct.,

1873, and served in Bengal as asst. mag. and collr., and asst. to dir.-gen. of statistics; asst. sec., govt. of Bengal, Oct., 1877; under sec., rev. and gen. depts., Jan.. 1878; offg. under sec., govt. of India, home dept., Feb., 1879; asst. commr., Jan., 1886; supt. of survey of Ghatwali and other service tenures in Manbhum, Feb., 1884; employed on the special duty of compiling statistics relating to the castes and occupations of the people of Bengal, Jan., 1885; dep. commr., April, 1886; sec., police commn., collr. and mag., May, 1890; 1891; sec. to govt. of Bengal, finl. and municipal depts., July, 1892; member of provl. legisl. council, 1892-93, and from March, 1895; C.I.E., Jan., 1892; census commr., Oct., 1899; author of 'Sikkim and Tibet,' 'Tribes and Castes of Bengal,' an 'Ethnographic Glossary,' and other works on ethnology.

RITCHIE, DAVID, B.A., Indian C.S. (assimag. and collr., N.W. Prov. and Oudh).—Educat St. Paul's Sch. and St. John's Coll., Oxford; apptd. after exam. of 1899; arrived, 3rd Dec., 1900, and served in the N.W. Prov. and Oudh

as asst. mag. and collr.

RITCHIE, JOHN GERALD, Indian C.S. (mag. and collr., Bengal).—Educ. at Winchester, and Trinity Coll., Cambridge; apptd. after exam. of 1873; arrived, 28th Oct., 1875, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., March, 1887; dep. commr., May, 1891; mag. and collr., Dec., 1891; chairman of Calcutta commrs., April, 1895; mag. and collr., Feb., 1897.

RITCHIE, RICHMOND THACKERAY WILLOUGHBY, C.B. (private sec. to sec. of state, India Office).—Educ. at Eton, and Trinity Coll., Cambridge; junr. clerk, finl. dept., 18th May, 1877; rev., statistics and commerce dept., 1881; private sec. to parly. under sec. of state, 1883-92; senr. clerk, Oct., 1892; private sec. to permanent under sec., Oct., 1892, to Feb., 1894; sec. to royal commn. on Indian expenditure, May, 1895, but resigned on appt. as private sec. to sec. of state (Lord George Hamilton), July,

1895; C.B., May, 1898.

RIVAZ, SIR CHARLES MONTGOMERY, K.C.S.I., Indian C.S. (Lieut.-gov. of the Punjab). — Educ. at Blackheath Sch.; apptd. after exam. of 1863; arrived, 28th Nov., 1864, and served in the Punjab as asst. commr., and offg. under sec. and sec. to govt.; supt., Kapurthala state, April, 1877; dep. commr., April, 1885; sec. to Punjab govt., May, 1887; commr. and supt., Nov., 1888; 2nd finl. commr., Feb., 1893; C.S.I., May, 1895; addl. member of legislative council of gov.-gen., May, 1896-Oct., 1896; offg. ord. member of govr.-gen.'s Council, Oct., 1897; confd., April, 1898; K.C.S.I., Jan., 1901; lieut.-gov. of the Punjab., 1902.

RIVAZ, GEORGE WILMOT, late Indian C.S. (Punjab).—Educ. at Blackheath Sch.; apptd. after exam. of 1868; arrived, 29th Oct., 1870, and served in the Punjab as asst. commr.; registrar. chief court, Punjab, 1877-84; district judge, Aug.. 1886; divl. judge, March, 1891; retd., Jan.. 1897; edited the 2nd edn. of the circular orders

of the chief court.

RIVETT-CARNAC, CHARLES JAMES, Finl. Dept., Govt. of India (dep. auditor-gen., Burma).—Joined the dept., 21st May, 1872, and served in the N.W. Prov. and the Punjab; asst. acctnt.-gen., Bombay, Oct. 1882; asst. comptr-

gen. (forest branch), Oct., 1884; asst. acctnt.gen., Bengal, March, 1885; comptr., Central Prov., Nov., 1891; transfd. to Burma, Nov., 1895; dep. auditor-gen., April, 1898; on depn. as finl. adviser to the King of Siam from Nov.,

1898.

RIVETT-CARNAC, John Henry, C.I.E., A.D.C. to the Queen, V.D., F.S.A.; late Indian C.S. (Bengal).—Apptd. from Haileybury; arrived, 12th Nov., 1858, and served in Bengal as asst. mag. and collr.; offg. under sec., govt. of India, home dept., Sept., 1861; asst. sec. to the chief commr., Central Prov., June, 1862; settlt. officer, Chanda and Wardha, Aug., 1864; cotton commr., Central Prov., Sept., 1866, and Berars, April, 1867; commr. of cotton and commerce with the govt. of India, Dec., 1871; member and hon. sec. of central committee of international exhibns.; on duty in England, 1872-73; special commr. of transport, Bengal famine; opium agent, Benares, March, 1875; retd., Feb., 1894; author of reports on Indian cotton cultivation and trade, and on the interchange of traffic on Indian railways, &c.

RIX, HARRY SIDNEY, B.A., Indian C.S., (asst. commr., N.W. Prov., and Oudh).—Educ. at Sherborne Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1893; arrived, 28th Dec., 1894, and served in N.W. Prov. and Oudh as asst. mag. and collr.; judge, small cause court, Aug., 1898; asst. commr., Dec., 1898.

ROBARTS, HARRY OCTAVIUS WARWICK, Indian C.S. (joint mag., N.W. Prov. and Oudh).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1888; arrived, 15th Dec., 1890, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; joint mag., April, 1896.

ROBB, John, M.D., C.M., Surgn.-Major, late Med. Dept., Bombay.—Joined the Indian med. service, 1st Oct., 1868; from Nov., 1873, served as civil surgn., Zanzibar, and acted as asst. pol. agent in 1874-75 and 1881; from July, 1882, served under the govt. of Bombay, as civil surgn., jail supt., &c., at Aden, Surat, and Ahmadabad; retd., Nov., 1889.

ROBERTS, ALLAN SCOTT, Lieut.-Col., Bengal Infantry, late Punjab Commn.--Arrived, 2nd April, 1862; from June, 1866, served in the Punjab as asst. commr., and jud. asst.; dep.

commr., Nov., 1884; retd., Dec., 1894.

ROBERTS, CHARLES HAMILTON (dist. and sess. judge, N.W. Prov. and Oudh).—Joined the service, 25th Feb., 1874, and served as extra asst. commr. and cantonmt. mag.; dep. collr., Jan., 1887; on special duty in Garhwal, April, 1890; supt., Tarai, Sept., 1890; dep. commr., Naini Tal, Oct., 1891; dist. and sess.

judge, Rae Bareli, Jan., 1898.

ROBERTS, DAVID THOMAS, C.S.I., Indian C.S. (commr., N.W. Prov. and Oudh.)—Educ. at Queen's Coll., Liverpool, Liverpool Inst. and London Univ.; apptd. after exam. of 1866; arrived, 14th Nov., 1868, and served in the N.W. Prov. as asst. mag. and collr.; joint 1729., April, 1879; dep. commr., Dec., 1886; 1729. and collr., June, 1887; commr., April, 1894; member, legisl. council, June, 1901; C.S.I., Nov., 1901; author of 'Ballia Gazetter' (in part), and of the Ballia settlt. report.

ROBERTS (EARL), RIGHT HON. FREDERICK | SLEIGH, V.C., K.G., G.C.B., G.C.S.I., G.C.I.E., Field-Marshal, R.A. (commander-in-chief, Army

Head-qrs.).—First commn., Bengal artillery, 1851; during the Mutiny served at the siege and capture of Delhi, &c. (medal and three clasps, V.C.); dep. asst. quartermaster-gen., Bengal, April, 1858; served in the N.W. frontier expedn., 1863 (medal and clasp); asst. quartermaster-gen., Bengal, Feb., 1863; served with the Abyssinian expedn., 1868 (medal), and with the Lushai expedn., 1871-72; dep. quartermaster-gen., Bengal, Jan., 1872; quartermaster-gen., Bengal, Jan., 1875; during the operations in Afghanistan in 1878-9-80, commanded the Kuram valley field force, and subsequently the Kabul field force at the occupation of Kabul and battle of Charasiah, and in the march to the relief of Kandahar (medal with four clasps, bronze star, thanks of both houses of parliament, created a bart., K.C.B., G.C.B.); commander-in-chief, Madras, and member of govr.'s council, Nov., 1881 ; commander-in-chief, in India, and member of the govr.-gen.'scouncil, Nov., 1885, to April, 1893; created a peer, Jan., 1892; G.C.S.I., June, 1893; field-marshal, May, 1895; commander-in-chiet in Ireland, Oct., 1895; commander of the forces in S. Africa, Dec., 1899. to Nov., 1900; apptd. commander-in-chief, Army Head-quarters, Nov., 1900; created an Earl of the United Kingdom and K.G., Jan., 1901.

ROBERTS, JAMES REID, Major, I.M.S. (resysurg., Indore).—First commn., 31st March, 1888; agency surg.. Gilgit, April, 1893; ditto, Gwalior,

Oct., 1900; ditto, Indore, May, 1901.

ROBERTS, REUBEN WILLIAM, B.A., LL.B., A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., Oct., 1876, and posted to state railways; exec. engr., Jan., 1888.

ROBERTS, Sydney Gordon, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Haileybury Coll., and Pembroke Coll., Cambridge; apptd. after exam. of 1891; arrived, 27th Nov., 1893, and served in Madras as asst.

collr. and mag.

ROBERTS, THOMAS, M.A., late Bengal C.S.—Educ. at Cheltenham Gr. Sch.; apptd. after exam. of 1862; arrived, Nov., 1863, and served in the Punjab as asst. commr., jud. asst., and dep. commr.; addl. commr., Jalandhar, Aug., 1884; divl. judge, Nov., 1884; retd., April, 1891.

ROBERTS, WILLIAM HOWLAND, M.D., Surgn.-Col., late Madras Med. Dept. — Asst. surgn., 23rd July, 1858; arrived, 24th Sept., 1858, and served in the Central Prov. till Sept., 1864, and subsequently in Madras as civil surgn., supt. of jail, &c.; was also in charge of meteorological observatories at Coimbatore and Salem; reverted to mil. duty. Sept., 1885; retd., July, 1893.

ROBERTSON, BENJAMIN, C.I.E., Indian C.S. (dep. commr., Central Prov.).—Educ. at the Inst., Elgin, the Gr. Sch. and Univ. of Aberdeen, and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 28th Nov., 1885, and served in Bombay as asst. collr.; transfd. to Central Prov. as provl. supt. of census operations, April, 1890; asst. commr., Oct., 1892; commr. of excise, Oct., 1894; dep. commr., Nov., 1894; C.I.E., Jan., 1898.

ROBERTSON, CHARLES, M.D., Dep. Surgn.-Gen., late Madras Med. Dept.—Asst. surgn., 4th Aug., 1856; arrived, 17th Dec., 1856; served under the mil. dept. and also as zillah surgn., Masulipatam (1862-65); from May, 1874,

served as zillah surgn., and supt. of jail,

Cuddalore; retd., Dec., 1885.

ROBERTSON, Donald, C.S.I., Lieut.-Col., 1.S.C., Foreign Dept., Govt. of India (resdi., Mysore and chief commr., Coorg). - Ensign, royal Scots fusiliers, Aug., 1865; arrived, Oct., 1865; served from Nov., 1869, as assst. commr. in the Central Prov.; transfd. to Rajputana, June, 1872; cantonmt. mag., Nasirabad, May, 1877; offg. asst. commr., Merwara and Ajmir, 1877-78; offg. supt., Jhalawar, 1879; 1st asst. agent, Indore, 1881; pol. agent, Bhopawar, Feb., 1885; pol. agent, Bundelkhand, May, 1885; asst. to the rest. in Mysore, and sec. to the chief commr. of Coorg, Dec., 1886; pol. agent in Baghelkhand, and supt. of the Rewa state, Dec., 1888; rest., Gwalior, Feb., 1894; offg. govr.-gen.'s agent, Central India, April, 1895; rest., Mysore, and chief commr., Coorg, Dec., 1896; C.S.I., Dec., 1898.

ROBERTSON, ELPHINSTONE POURTALES, late Bombay C.S.—Apptd. from Haileybury; arrived, 27th March, 1851, and served in Bombay as asst. collr. and mag., dep. commr. of customs. salt, and opium, and sub-collr. and joint mag.; senr. collr. and mag., Dharwar, Jan., 1873; rev. and police commr., Nov., 1876; commr. of

the central divn., Jan., 1878; retd., 1886.

ROBERTSON, Frederick Alexander, B.L., Indian C.S. (divl. judge, Punjab).—Educ. at King's Coll., London; apptd. after exam. of 1874; arrived, 5th Dec., 1876, and served in the Punjab as asst. commr. and settlt. officer; special duty, Maler Kotla settlt. operations, Nov., 1888; dir. of land records and agric., Dec., 1889; divl. judge, Nov., 1896; author of 'Customary Law of Rawalpindi District,' and of and Jaunpur Districts. reports on the revised settlt. and forest settlt. of that district.

ROBERTSON, Frederick William Rown-TREE, Indian C.S. (asst. collr. and mag., Madras). -Educ. at Christchurch Sch., London Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1899; arrived, 3rd Dec., 1900, and

served in Madras as asst. collr. and mag.

ROBERTSON, SIR GEORGE SCOTT, K.C.S.I., Lieut.-Col., late Indian Med. Service.—Educ. at Westminster Hosp.; joined the service, 30th March, 1878; served through the Afghan war, 1879-80; civil surgn., N.W. Prov., 1880-88; on depn. to Gilgit, June, 1888; agency surgn., Gilgit, July, 1889; on special duty in Kafiristan, 1890-91; chief pol. officer, Hunza-Nagar expedn., 1891; C.S.I., May, 1892; offg. agent, Gilgit, May-Oct., 1892; mission to Gor and capture of Chilas, 1892; in charge, Chitral mission, 1893; agent, Gilgit, Jan., 1894; K.C.S.I., July, 1895, for his defence of Chitral fort; pol. officer in charge of Ayub Khan at Rawalpindi, Jan., 1899; retd., Oct., 1899.

ROBERTSON, GRAHAM, Bengal Marine Dept. (shipwright surveyor, Calcutta).—Joined the service, 25th Feb., 1891; 2nd marine surveyor, Calcutta port, Nov., 1892; 1st engr.

and shipwright surveyor, June, 1895.

ROBERTSON, James Casamaijor, late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Haileybury, 1854; arrived, 31st Jan., 1855, and served in the N.W. Prov. as asst. mag. and collr., asst. supt., Dehra Dun, small cause court judge, and joint mag.; mag. and collr., Allahabad, Oct., 1871; offg. inspr.-gen. of registrn., and commr. of excise and stamps, July, 1876; civil

1882; offd. as member of the board of rev. on

various occasions; retd., Jan., 1890.

ROBERTSON, JOHN HERBERT, Indian C.S. (special asst., Madras).—Educ. at Sir Roger Cholmeley's Sch., Highgate, and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived. 29th Nov., 1889, and served in Madras as asst. collr. and mag.; special asst., Oct., 1896.

ROBERTSON, LAURENCE, Indian C.S. (2nd asst., Bombay).—Educ. at Glasgow Acad.. Glasgow Univ., and Balliol Coll., Oxford: apptd. after exam. of 1892; arrived, 23rd Dec., 1893, and served in Bombay as asst. collr. and mag.; compiled general admn. report, 1896-7;

and asst., June, 1900.

ROBERTSON, WILLIAM (2nd class clerk, Funds Dept., India Office).—Clerk, 2nd class, India audit office, 27th Feb., 1886; transfd. to funds dept., India office, 3rd Dec., 1894.

ROBERTSON, • WILLIAM ROWNTRIE, M.R.A.C., late Madras Educn. Dept.—Arrived. 21st Nov., 1868; supt., govt. farms, Nov., 1868; supt. of the sch. of agric., Saidapet, Oct., 1876; fellow of Madras univ., May, 1882; supt., govt. farms and sch. of agric., and agricl. reporter to govt. of Madras, Nov., 1882; principal, agricl. coll., Saidapet, April, 1884; retd., April, 1889.

ROBINSON, ALEXANDER, B.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Royal Sch., Armagh, and Trinity Coll., Dublin: apptd. after exam. of 1864; arrived, 9th Nov., 1865, and served in the N.W. Prov. as asst. mag. and collr., joint mag. and dep. collr., and dep. commr.; mag. and collr., April, 1887; retd.. Sept., 1892; author of 'Memoirs of the Ballia

ROBINSON, S. M., B.L. (govt. advocate. Punjab).—Apptd. offg. junior govt. advocate. chief court, Punjab, Feb., 1895; govt. advocate.

April, 1899.

ROBINSON, William, B.A. (senior clerk, Finl. Dept., India Office).—Educ. at Carmichael Sch., Queen's Coll., Cork, and the Royal Univ. of Ireland; junr. clerk, 11th June, 1894; resdt. clerk, Dec., 1894-May, 1897; joint editor, India Office List, April, 1900, to Oct., 1901; senr. clerk, finl. dept., Oct., 1901.

ROBSON, SAMUEL, M.A. (principal, Lahore Coll.).—Educ. at Edinburgh Univ.; joined the dept., 20th Dec., 1878, as profr., presidency coll.; transfd. to Patna coll., June, 1880; and to Hugli coll., Jan., 1883; again profr., Patna coll., Aug., 1888; principal, Dacca coll., March, 1897;

ditto, Lahore coll., Feb., 1898.

ROE, Sir Charles Arthur, M.A., late Indian C.S. (Punjab).—Educ. at Merton Coll., Oxford: apptd. after exam. of 1862; arrived, 22nd Nov... 1863, and served in the Punjab as asst. commr and settlt. officer; dep. commr., Nov., 1878; addl. commr., Lahore and Rawal Pindi divns., May. 1883; divl. judge, Nov., 1884; addl. judge, chief court, Nov., 1888; judge, April, 1889; chief judge, Dec., 1895; Kt., Jan., 1897; retd. May. 1898; author of 'Customary Law of the Multan District,' and of three settlt. reports.

ROE, FRANCIS REGINALD, Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1888; arrived, 8th Nov., 1890, and served in Bengal as asst. mag. and collr.; joint

mag. and dep. collr., Oct., 1897.

ROE, WILLIAM ALEXANDER CRAWFORD, and sessions judge, April, 1879; commr., Jan., Lieut. - Col., late Indian Med. Service. —

Joined the service, 1st Oct., 1869; in mil. employ till 22nd March, 1878, when he was apptd. offg. civil surgn., Jalandhar; in 1879 served with the Kuram valley field force; confd. as civil surgn., Sept., 1880; med. adviser to Maharaja of Kapurthala, April to Oct., 1885; sanitary commr., Punjab, May, 1894; retd.,

Feb., 1900.

ROGERS, ALEXANDER, late Bombay C.S.— Apptd. from Haileybury, 1845; arrived, 9th Nov., 1845; served in the Bombay rev. and jud. dept., and was apptd. 1st asst. collr. and mag., Broach, Oct., 1851, and afterwards at Ahmadabad, Oct., 1852; settlt. officer, Gujarat, Nov., 1852; collr. and mag., Ahmadabad, March, 1860, and afterwards at Surat; rev. and police commr., N. divn., April, 1865; member of council, Bombay, June, 1872; retd. in 1879; author of a transln. of three modern Persian plays, a 'History of the Land Rev. Settlt. of Bombay,' and a transln. of 'Yusuf and Zuleika'; has also edited the 'Bostan' of Sa'adi.

ROGERS, CECIL ALFRED PELHAM, Indian C.S. (asst. commr., Central Prov.).—Educ. at Portora School, Enniskillen, and Dublin Univ.; apptd. after exam. of 1895; arrived 4th Dec., 1896, and served in the Central Prov. as asst. commr.

ROGERS, ERNEST, B.A., Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at Bedford Gr. Sch. and New Coll., Oxford; apptd. after exam. of 1884; arrived, 25th Nov., 1887, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Dec., 1890; dep. commr., Dec., 1896; mag. and collr., Nov., 1890.

ROGERS, MALCOLM WILLIAM, Col., R.E., late Survey of India Dept.—Lieut., royal engrs., Dec., 1861; arrived, Oct., 1865; asst. surveyor, great trigonl. survey, July, 1866; served with the Quetta field force as survey officer, 1878-79 (medal); dep. supt. of survey, July, 1882; asst. surveyor-gen., May, 1884, to Sept., 1887; supt. (new scale), Aug., 1892; again asst. surveyorgen. in charge of surveyor-gen.'s office and mathematical instrument office, from May, 1889; retd., Feb., 1899.

ROGERS-HARRISON, Augustus Napoleon, Lieut.-Col., Indian Med. Service (district med. and sanitary officer, Madras).—Joined the service, 1st Oct., 1879, and was employed under the mil. dept. until Dec., 1880, when he was apptd. civil surgn. and supt. of jail and lunatic asylum, Vizagapatam; civil surgn., Salem, June, 1887; district med. and sanitary officer, Oct., 1895.

KOLLAND, ALEXANDER TULLOCH, Col., I.S.C., late Police Dept., Madras.—Ensign, Madras infantry, April, 1856; served in the dept. from Dec., 1862, as asst. supt., and supt.; dep. inspr.-gen. or police, Feb., 1885; acted as commr. of police, Madras city, in 1889; reverted to mil. dept., Oct.,

1893.

ROLLO, JAMES THEODORE, India Public Works Dept. (suptg. engr.).—Trained at Thomason Coll.; apptd. 7th Oct., 1870, and posted to Rajputana; transfd. to Assam, June, 1880; exec. engr., May, 1881; transfd. to Burma, June, 1892; suptg. engr., Mandalay, Aug., 1897.

RONSON, WILLIAM TOMLINSON (senior clerk, Rev. and Statistics Dept., India Office).—Writer, 1st Sept., 1873; clerk, 2nd class, Feb., 1879; junr. clerk, Feb., 1894; senior clerk, Oct., 1901.

ROOS - KEPPEL, GEORGE OLOF, C.I.E., Capt., I.S.C. (pol. offr., Khyber). - First | Col., I.S.C., late Foreign Dept., Govt. of India.

commn., 25th Aug., 1886; joined the Indian Staff Corps, Sept., 1897; apptd. pol. offr., Khyber, Sept., 1899.

ROPER, CAMPBELL ROWLEY, Indian C.S. (asst. judge and sess. judge, Bombay).—Educ. at Shrewsbury Sch., Trinity Coll., Dublin, and Univ. Coll., London; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in Bombay as asst. collr. and mag.; asst. judge and sess. judge, Oct., 1899.

ROSE, ABRAHAM EDMUND, India Public Works dept. (exec. engr.). — Trained Thomason Coll.; appointed to the dept., 14th Nov., 1874; asst. engr., Nov., 1875; transfd. to Burma, Sept., 1890; exec. engr., Aug., 1893.

ROSE, BENJAMIN JAMES (clerk, Rev. and Statistics Dept., India Office).—Entered the India office, 23rd Feb., 1871; technical asst. in the rev. and statistics dept., June, 1882; also clerk to the special asst., 1891; clerk for special duties, Jan., 1899; hon. sec., Indian and Ceylon Committee, Royal Comn., Paris Exhibn., 1900, and in exec. charge of Indian section of the exhbn; awarded gold medal at Amsterdam exhibn, for statistical diagrams showing the condition and progress of British India; prepared abstract catalogue of the Indian section at the same exhibn.; reports on wheat and Madras tobacco: and offl. report on Indian section, Paris Exhbn., 1900.

ROSE, EDWARD, C.V.O., late Indian C.S. (N.W. Provs. and Oudh).—Educ. at Folkingham Gr. Sch.; apptd. after exam. of 1866; arrived, 7th Nov., 1868, and served in the N.W. Prov. and in Oudh as asst. mag. and collr., joint mag., and asst. commr.; mag. and collr., Aug., 1887; offg. commr., Gorakhpur, April-Oct., 1894; commr., Agra, June, 1896; Meerut, April, 1899; C.V.O.,

1900; retd., Dec., 1901.

ROSE, EDWARD ERNEST PILKINGTON, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Shrewsbury, Emmanuel Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1895; arrived 26th Nov., 1896, and served in the N.W. Prov. and Oudh as asst. mag and collr.

ROSE, FRANCIS ERNEST, late India Public Works Dept.—Trained at Thomason Coll.; apptd., 1st Sept., 1865, and posted to Central Prov.; transfd. to the Punjab, Nov., 1866; exec.

engr., Jan., 1877; retd., 1899.

ROSE, George Pringle, C.I.E., A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1877; posted to state railways, Nov., 1878; exec. engr., Feb., 1891; C.I.E., 1892; lent to Nizam's govt., April, 1895.

ROSE, HORACE ARTHUR, Indian C.S. (dep. commr., Punjab).—Educ. at St. Paul's Sch. and Emmanuel Coll., Cambridge; apptd. after exam. of 1886; arrived, 4th Oct., 1888, and served in the Punjab as asst. commr.; dep. commr.,

March, 1898.

ROSS, ALLAN, Indian C.S. (asst. commr., Burma).—Educ. at Beaumont Coll., Windsor, and Christ Church, Oxford; apptd. after exam. of 1889; arrived, 7th Jan., 1892, and served in Burma as asst. commr.

ROSS, DAVID (dep. commr., Burma).—Joined the service, March, 1886, and served in Burma as asst. commr.; dep. commr., Jan., 1899.

ROSS, SIR EDWARD CHARLES, Kt., C.S.I.,

-Ensign, 3rd European regt., Bombay, May, 1855; served in Central India during the Mutiny (medal and clasp); asst. to pol. agent, Muscat, 1863; asst. pol. agent, Gwadur, 1869; pol. agent and consul, Muscat, April, 1871; pol. rest., Persian Gulf, Oct., 1872; also consul-gen. for Fars and the Persian Gulf, Nov., 1878; offg. rest., Haidarabad, April-Oct., 1886; reverted to mil. dept., 1891; Kt., Jan., 1892; author of several reports and memoranda on subjects connected with the Persian Gulf.

ROSS, George Cumberland, Surgn.-Col., late Bengal Med. Dept.—Joined the service, 2nd Oct., 1865; arrived, 11th April, 1866; served from Nov., 1867, as civil surgn. in various stations in the Punjab; administrative med. officer and sanitary commr., Central Prov., Jan., 1894; inspr.-gen. of civil hosps., Bengal, March, 1895;

retd. Oct., 1897.

ROSS, HERCULES GREY, late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Haileybury, 1856; arrived, 16th Nov., 1856; from April, 1858, served in the N.W. Prov. and in Oudh as asst. mag. and collr., asst. commr., and city mag. at Lucknow; supt., Dehra Dun, Dec., 1869; mag. and collr., Benares, Oct., 1882; settlt. officer, Dehra Dun, Oct., 1883; commr., Kumaon, April, 1885; retd., Nov., 1888.

ROSS, JOHN ARCHIBALD, Indian C.S. (asst. commr., Burma).—Educ. at Winchester Coll. and New Coll., Oxford; apptd. after exam. of 1899; arrived, 11th Dec., 1900, and served in

Burma as asst. commr.

ROSS, ROBERT LINDSAY, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Edinburgh Univ. and Trin. Coll., Oxford; apptd. after exam. of 1897; arrived, 7th Dec., 1898, and served in Bengal as asst. mag. and collr.

ROSS, WILLIAM (supt. of govt. printing).— Apptd. supt. of govt. printing, India, 1st May,

1891.

ROSSITER, CHARLES ARTHUR (supplemental clerk, Registry and Record Dept. India Office).— Apptd. supplemental clerk, 1st Jan., 1893.

ROTHFELD, OTTO, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at George Watson's Coll., Edinburgh, and Merton Coll., Oxford; apptd. after exam. of 1898; arrived, 17th Nov., 1899, and served in Bombay as asst. colir. and mag.

ROUSE, ROBERT, Dep. Surgn.-Gen., late Med. Dept., Punjab.—Joined the Indian med. dept. in 1854; from May, 1869, served as civil surgn. and offg. supt. of jail in the Punjab; retd.,

Sept., 1885.

ROUTH, REGINALD SAMUEL JOHN, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; appt. 1st October, 1876, and posted to State Railways as asst. engr.;

exec. engr., June, 1889.

ROWE, FREDERICK JAMES, M.A., late Educn. Dept., Bengal.—Joined the service, 15th June, 1870, and served as profr. at Krishnagar, Dacca, and Hugli colls., also as inspr. of schs.; profr., presidency coll., July, 1880; principal, presidency coll., Jan., 1899; retd., June, 1899; joint author of various educl. works, &c.

ROWE, Josiah Ebenezer, late Punjab Commn.—Joined the service, 20th March, 1858, and served in the Punjab in various capacities; extra asst. commr., Oct., 1865; small cause court judge in 1874, 1875, and 1881-84; extra jud.

asst., Nov., 1884; retd., Nov., 1894.

ROWLAND, ALFRED, India Public Works dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to State rlys.; exec. engr., Feb., 1894.

ROXBURGH, JAMES, Finl. Dept., India Office (2nd class clerk).—Clerk, 2nd class, 30th

Dec., 1895.

ROY, INANENDRA NATH, Indian C.S. (assl. mag. and collr., Bengal).—Educ. at Calcutta Univ., Univ. Coll., London, and New Coll., Oxford; apptd. after exam. of 1897; arrived 7th Dec., 1898, and served in Bengal as asst. mag. and collr.

ROY, JOTINDRA NATH, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Calcutta Univ. and Christ Church, Oxford; apptd. after exam. of 1898; arrived, 25th Dec., 1899, and served in Madras as asst. collr. and mag.

ROY, MADHUB CHUNDER, B.A., B.C.E., M.I.C.E., Rai Bahadur, late India Public Works Dept.—Trained at Calcutta Civil Engrg. Coll.; apptd., 16th Sept., 1862, and posted to Bengal;

ROYLE, JOSEPH R. E. J., C.I.E.—Educ. at King's Coll. Sch., London; entered Indian army from Addiscombe, 7th June, 1861; retd., Jan., 1867; on the extra staff of the India museum, 1st Jan., 1867; sec., Indian commn. for Vienna exhibn., 1873; supt., India museum, 1874; clerk to the special asst. in the statistics and commerce dept., India office, 1879-91; exec. commr. for govt. of India, Amsterdam exhibn., 1883; asst. sec, for India to royal commn. for the Colonial and Indian exhibn., 1886, and official agent for the govt. of India; C.I.E., 1886; curator of Indian section, Imperial Inst., 1891; author of the official reports on the Indian sections of the Amsterdam and Colonial and Indian exhibns.: also of a lecture before the Society of Arts, June. 1882, on the 'Production of Tea, Cinchona, Wild Silks, and Rhea in India.

RUNDALL, Francis Hornblow, C.S. I., Gen. R.E., late India Public Works Dept.—Madras engrs., 1841; asst. civil engr., 1844; civil engr., public works dept., Ganjam, 1854; district engr. Rajamahendri, May, 1855; consulting engr... Madras irrign, and canal co., Oct., 1859; chiet engr. of irrign. and joint sec. to govt. of Bengal, July, 1867; chief engr., 1st class, Aug., 1869; inspr.-gen. of irrign. and dep. sec. to govt. of India, April, 1872, to April, 1874; C.S.I., Dec.

1875

RUNDALL, James William, M.I.C.E., late Public Works Dept., Madras.—Joined the dept. as supernumerary engr., and Aug., 1855; execengr., July, 1863; supt. of works, Kistna, Aug... 1880; suptg. engr., Oct., 1881; retd., 1880.

RUSHTON, WILLIAM HAYWARD, India Pub lic Works dept. (exec. engr.). — Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct. 1882, and posted to Bengal; transfd. to N.W. Provs. and Oudh, June, 1892; exec. engr., May.

RUSSELL, Alexander Sherwoon, late Madras Public Works Dept.—Trained at Cooper's Hill Coll.; joined the service, 1st Oct. 1875; asst. to chief engr. and under sec. 1) govt., irrign. branch, in 1882; exec. engr. April, 1886; retd., June, 1899.

RUSSELL, CHARLES LENNOX SOMERVILLE. Indian C.S. (joint mag. and dep. collr., Bengal).— Educ. at Rugby, and St. John's Coll., Cambridge; apptd. after exam. of 1891; arrived, 1st Dec..

1893, and served in Bengal as asst. mag. and collr.; under sec., jud., &c., depts., July, 1898; joint mag. and dep. collr., Feb., 1901; sec. to chief commr., Coorg, March, 1901.

RUSSELL, EDGAR GEER, M.B., B.Sc., Lieut.-Col., Indian Med. Dept. (profr., Calcutta Med. Coll.)—Joined the service, 30th March. 1872, and served on gen. and mil. duty, and in various offg. appts.; civil surgn., Patna, March, 1890; Darjiling, April, 1892; Dacca, March, 1894; profr., Calcutta med. coll., Sept., 1896; med. inspr. of emigrants, Jan., 1897; author of a work on 'Malaria and Injuries of Spleen.'

RUSSELL, SIR EDWARD LECHMERE, K.C.S.I., Gen.—Ensign, 12th native infantry, Bombay, Jan., 1838; served in the Afghan war of 1842, and the Sind campaign of 1842-43; fort adjutant, Bombay, Jan., 1855; remount agent, May, 1857; commanding brigade, Disa, March, 1863, and subsequently at Bombay; pol. rest. and commanding brigade, at Aden, Dec., 1867; commanding northern divn., Bombay, 1870-76; placed

on unemployed list, July, 1881.

RUSSELL, GEORGE WILLIAM ERSKINE.-Educ. at Harrow, and Univ. Coll., Oxford; M.P., Aylesbury, 1880-85; parly, sec. to local govt. board, 1883-85; alderman of the county of London, Feb., 1889; M.P. for N. Bedfordshire, 1892-95; under sec. of state for India, Aug., 1892; under sec. of state, home dept., March, 1894, to July, 1895; author of a 'Life of Mr. Gladstone,' and of 'Collections and Recollections,' and editor of 'The Letters of Matthew

RUSSELL, Louis Pitman, B.L.—Apptd.

judge, Bombay high court, Nov., 1898.

RUSSELL, REGINALD PEMBERTON, India Public Works dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1882, and posted to Punjab Irrigation Branch; exec. engr., Oct., 1894; under-sec. to govt. Punjab, Feb., 1899.

RUSSELL, ROBERT VANE, Indian C.S. (asst. commr., Central Prov.).—Educ. at Winchester, and Trinity Coll. Cambridge; apptd. after exam. of 1891; arrived, 5th Sept., 1893, and served in

the Central Prov. as asst. commr.

RUSSELL, SAMUEL, B.A., LL.B., Indian C.S. (dist. and sessions judge, Madras).- Educ. at Santry Sch., and Trinity Coll., Dublin; apptd. after exam. of 1875; arrived, 7th Nov., 1877, and served in Madras as asst. collr. and mag., and forest settlt. officer; special asst., Ganjam, Feb., 1885; sub-collr. and joint_mag., April, 1890; district and sessions judge, Feb., 1893.

RUSTAMJI DHANJIBHAI SETHNA, B.A., LL.B., B.L. (registrar, Bombay High Court).— Joined the service, 27th March, 1886, as acting profr., Bombay law sch.; confd., Feb., 1889; registrar of the high court, appellate side; offg., Nov., 1893; confd., July, 1895.

RUSTAMJI MERWANJI PATEL, M.A., LL.B. (judge, Bombay small causes court).— Apptd. and judge, small causes court, Jan.,

1894; acting chief judge, April, 1899.

RUTHERFORD, DAVID, late Bombay Public Works Dept.—Joined the service, July, 1867, as proby. asst. engr.; exec. engr., Feb., 1873; retd., March, 1899.

RUTHERFURD, JAMES, Col., late Mysore Rev. Survey.—First commn., ensign, 4th Aug., 1859; joined the Mysore rev. survey dept., Jan., 1865; dep. supt., April, 1881; reverted to mil.

dept., Nov., 1892; retd., Sept., 1898.

RYDER, CHARLES HENRY DUDLEY, Capt., R.E., Survey of India (dep. supt.).—First commn., 24th July, 1886; apptd. to survey of India as asst. supt., Nov., 1891; dep. supt., March, 1897.

RYLAND, WILLIAM HENRY, late Jud. Dept., Bengal.—From 10th Dec., 1852, served in the subord. exec. service, Bengal; offg. collr. of stamps, and supt. of abkari rev., March, 1868; offg. asst. sec., govt. of Bengal, May, 1869; from Dec., 1874, served in the jud. dept. and was apptd. judge of the small cause court at Sealdah, April, 1875; offg. supt. of stamps and stationery,

April, 1880; retd., April, 1887.

RYVES, Thomas James, Local Capt., late Police Dept., N.W. Prov.—Served as a volunteer in the Mutiny (medal); adjutant of mil. police, Bijnaur, 1859; asst. inspr.-gen., Rohilkhand, April, 1861; from Aug., 1861, served as supt. of police in various districts; asst. inspr.-gen., railway police, June, 1888; dep. inspr.-gen., June, 1892; retd., Jan., 1895.

SABONADIERE, ALFRED, Indian (dist. and sessions judge, N.W. Prov. and Oudh). Educ. at Charterhouse, and St. John's Coll., Oxford; apptd. after exam. of 1885; arrived, 19th Jan., 1888, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; joint mag., March, 1893; dist. and sess.

judge, Oct., 1898.

SADLER, James Hayes, Lieut.-Col., Indian Staff Corps, late Foreign Dept., Govt. of India. -First commn., 5th July, 1870; mil. duty to July, 1877; offg. asst. pol. agent, Mahi Kantha, July, 1877; asst. pol. agent, Baroda, May, 1881; pol. agent, Muskat, Nov., 1892; asst. sec., govt. of India, foreign dept., April, 1895; asst. pol. rest., Aden, and pol. agent for Somali coast, Jan., 1897; retd., March, 1899; commr. in Uganda, Dec., 1901.

ST. CLAIR, THE HON. LOCKHART MATHEW, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1876, and posted to Central Prov.; exec. engr., Jan., 1884; services lent to Nepal state, 1889-92; transid. to Assam, April, 1894; on special duty, office of chief commr. public works dept., Central Prov., April, 1897; supt.

of works, Nagpur, Mar., 1900.

ST. QUINTIN, WILLIAM ASTELL (senr. clerk, *India Audit Office*).—Educ. at Cheltenham Coll., and Blackheath Proprietary Sch.; temporary clerk, 31st Dec., 1866; junr. examr., Dec., 1868; senr. examr., Nov., 1878; designation

changed to senr. clerk, Oct., 1892. SAIYID MAHMUD, B.L., late High Court, N.W. Prov.—Educ. at the Delhi Govt. Coll., Queen's Coll., Benares, and Christ's Coll., Cambridge; joined the service as district judge, Oudh, 1st Aug., 1879; served under foreign dept., 1881-82; district judge, Rae Bareli, Nov., 1883; judge of high court, N.W. Prov., May, 1887; author of 'The Law of Evidence in

British India' (in Hindustani); retd., Dec., 1893. SALAMAN, SELIM MYER, M.A., M.D., M.Ch., Brigade-Surgn.-Lieut.-Col., late Bombay Jail Dept.—Joined the service, 1st Oct., 1869; civil surgn. and supt. of jail, Bijapur, Nov., 1870; from Feb., 1872, served under the mil. dept. until June, 1874, when he was apptd. offg. civil surgn. and supt. of jail, Shikarpur; supt., Yerauda central jail, May, 1878; in addn. supt., Poona city jail, Dec., 1878; retired, March, 1897.

SALE, EDWARD LITTLE, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Bury St. Edmunds Sch., and Clare Coll., Cambridge; apptd. after exam. of 1893; arrived, 22nd Dec., 1894, and served in Bombay as asst. collr. and mag., and forest settlt. officer.

SALE, STEPHEN GEORGE, M.A., B.L. (judge, high court, Calcutta).—Entered the service as offg. judge, high court, Calcutta, March, 1893;

confd., Jan., 1896.

SALISBURY (Marquess of), Right Hon. ROBERT ARTHUR TALBOT GASCOIGNE CECIL, K.G., P.C., D.C.L., LL.D., M.A. (prime minister and lord privy seal).—Born in 1830; educ. at Eton and Christ Church, Oxford, where he graduated, and was elected a fellow of All Souls' Coll. in 1853; represented Stamford in the house of commons from 1853 to 1868, when he succeeded to the upper house; sec. of state for India, July, 1866, to March, 1867; chancellor of the univ. of Oxford, Nov., 1869; in 1871-72 acted with Lord Cairns in conducting the investigation into the affairs of the London, Chatham, and Dover railway company; sec. of state for India, second time, Feb., 1874; was sent as special ambassador to the Sublime Porte in 1876, and acted with Sir Henry Elliot as joint plenipotentiaries of Great Britain at the conference of Constantinople, Dec., 1876; was apptd. sec. of state for foreign affairs on the resignation of Lord Derby, April, 1878, and afterwards accompanied the Earl of Beaconsfield to Berlin, as representative of Great Britain at the congress held there; K.G., July, 1878; prime minister and sec. of state for foreign affairs, June, 1885, to Feb., 1886; prime minister and first lord of the treasury, Aug., 1886; prime minister and sec. of state for foreign affairs, Jan., 1887, to Aug., 1892; and again from July, 1895, to Nov., 1900; lord warden of the cinque ports, Oct., 1895; prime minister and lord privy seal, Nov., 1900; has served on the royal commns. on historical manuscripts, 1882, on the housing of the working classes, 1884, and for the Indian and Colonial exhibn., 1886; is hon. col., Bedfordshire regt., and an elder brother of the Trinity House.

SALKELD, HENRY LYDE, B.A., Indian C.S. (asst. commr., Assam). — Educ. at Manchester Gr. Sch. and Oxford Univ.; apptd. after exam. of 1896; arrived 9th Dec., 1897, and served in Bengal and Assam as asst. mag. and collr. and asst. commr.

SALMON, ALEXANDER McDonald, late India Public Works Dept.—Trained at Madras Civil Engrg. Coll.; apptd. 24th Sept., 1869, and posted to Bengal; employed in Bombay on famine relief works, 1877; district engr., Patna, 1889-95; exec. engr., Aug., 1893; retd., 1899.

SALMON, WILLIAM ARTHUR, Col., I.S.C., late Pol. Dept., Bombay.—Arrived, 11th May, 1859; served from March, 1867, in the pol. dept.; asst. pol. agent in Kathiawar, June, 1870; from Feb., 1879, served as asst. pol. agent, Janjira; joint administrator of Rajpipla, July, 1884; and of Sangli, Feb., 1885; asst. to the govr.-gen.'s agent, Baroda, in charge of the Okhamandal district, and commandant Waghir corps, Nov., 1887; pol. agent, Mahi Kantha, Jan., 1892; pol. supt., Palanpur, July, 1893; acting pol. agent,

Kolhapur, June, 1894; reverted to mil. dept.,

Aug., 1895.

SAMMAN, HERBERT FREDERICK, Indian C.S. (joint mag. and collr., Bengal).—Educ.at Edward VI.'s Sch., Stratford-on-Avon, and Emmanuel Coll., Cambridge; apptd. after exam. of 1890; arrived, 4th Nov., 1892, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., April, 1894; retransfd. to Bengal as asst. mag. and collr., Mar., 1897; joint mag. and collr., July, 1899.

SAMPSON, ARTHUR BISKS, B.A., late India Public Works Dept.—Asst. sec., public works dept., govt. of India, May, 1859; under sec.

Sept., 1869; retd., May, 1887.

SAMS, HUBERT ARTHUR, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at St. Paul's Sch., and Peterhouse, Cambridge; apptd. after exam. of 1898; arrived, 29th Dec., 1899, and

served in the Punjab as asst. commr.

SAMUELLS, CHARLES ARCHIBALD, B.L., late Indian C.S. (Bengal).—Educ. at King's Coll. Sch., Blackheath Proprietary Sch., and Univ. Coll., London; apptd. after exam. of 1867; arrived, 25th Nov., 1869, and served in Bengal as asst. mag., and joint mag. and dep. collr.; on famine duty at Champaran, March, 1874; offg. port commr., Calcutta, April, 1886; mag. and collr., Oct., 1886; offg. commr. of excise. Bengal, April to Aug., 1892; retd., March, 1895.

SAMUELLS, WILLIAM LEYCESTER, Col., late I.S.C.—First commn., 20th Nov., 1857; served from 18th Dec., 1864, in the non-regulation commn., Bengal, as asst. commr. and dep. commr.; special boundary commr. (Rewa and Chota Nagpur), 1868-71; offg. cantonmt. mag. and small cause court judge, Barrackpur, April, 1873; offg. pol. agent, Hill Tipperah, April, 1875;

retd., April, 1890.

SANDELL, JOSEPH WILLIAM HENRY, late Indian Postal Dept.—Joined the service, 1st March, 1862; chief asst. to dep. acctnt.-gen., Assam, Dec., 1878; chief supt., fin. dept., Jan., 1881; transfd. to office of acctnt.-gen., Bombay, Sept., 1881; comptr., Calcutta post office, Jan.,

1890; retd., April, 1897.

SANDEMAN, John Edward, Col., I.S.C., late Survey of India Dept.—Joined at Addiscombe, 1860; ensign, Bengal infantry, 7th June, 1861; studied at Rurki Coll., and obtained certificate qualifying for engr., public works dept., Sept., 1864; apptd. to the survey dept., Oct., 1864; served with the Hazara expeding 1868 (medal); dep. supt., Jan., 1879; supt. (new scale), Aug., 1892; dir. of Bengal surveys, April 1892; promoted to dep. surveyor-gen. (in charge rev. surveys), in addn., March, 1895; returned to Europe, Sept., 1898.

SANDERS, Edwin, Surgn.-Major, late Bengal Med. Dept.—Served under the govt. of Bengal from 1st Nov., 1869, to May, 1871; offg. civil surgn., Chittagong, March, 1881; civil surgn. Murshidabad, June, 1889; retd., Jan., 1891.

SANDERS, JAMES, Indian C.S. (dist. and sess. judge, N.W. Prov. and Oudh).—Educ. at the Coll. Sch. and Univ. of Edinburgh; apptd after exam. of 1877; arrived, 3rd Dec., 1879 and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; off city mag., and wasika officer, Lucknow, 1886; 1888 and 1889; joint mag., March, 1888; dep commr., April, 1894; dist. and sess. judge Feb., 1896.

SANDERS, RICHARD CARELESS, M.D., F.R.C.S., Lieut.-Col., late Bengal Med. Service.—First commn., 1869; in mil. employ till July, 1874, from which date he served as surgn. and civil surgn. at various stations in the N.W. Prov.; ophthalmic surgn. and profr., med. coll., Calcutta, Aug., 1886; retd., July,

1900.

SANDHURST (BARON), RIGHT HON. WILLIAM MANSFIELD, G.C.S.I., G.C.I.E.—Born, 1855; educ. at Rugby; sub-lieut., Coldstream guards, 1875; succeeded his father (who had been chief of the staff during the Indian Mutiny, commander-in-chief, Bombay, 1860-65, commander-in-chief in India, 1865-70, and commander-in-chief, Ireland, 1870-75) in the title in 1876; resigned his commn., 1879; acted as a lord in waiting to H.M. the Queen from Sept., 1880, to June, 1885; under sec. of state for war, Feb.-Aug., 1886, and again from Aug., 1892; govr. of Bombay, Feb., 1895, to Feb., 1900; G.C.S.I., Mar., 1900.

SANDIFORD, CHARLES THOMAS, M.I.C.E., M.I.M.E., late India Public Works Dept.—
Joined the dept. from Sind, Punjab, and Delhi railway as locomotive supt., N.W. state rail-

way, Jan., 1886; retd., 1899.

SANFORD, GEORGE EDWARD LANGHAM Somerset, C.B., C.S.I., Lieut.-Gen., R.E., late India Mil. Works Dept.—Lieut., R.E., Oct., 1856; served in the China war, 1858 (medal and clasp); served in the public works dept. (mil. works), April, 1872, to Jan., 1878, as asst. and exec. engr., and in the Jowaki campaign, 1878 (medal and clasp); asst. quartermaster-gen., Bengal, 1878-80; during this period served in the Afghan campaign (medal and clasp); dep. quartermastergen., Bengal, 1880-85; commanded royal engrs. in Burmese expedn., 1885-86; C.B., Nov., 1886; inspr.-gen. of mil. works, March, 1886; chief engr., March, 1887; C.S.I., Jan., 1890; dir.gen., mil. works, Sept., 1890; chief engr., mil. works, Bombay, April, 1893; commanding at

Meerut, Sept., 1893, till Sept., 1898.

SANKEY, SIR RICHARD HIERAM, K.C.B., Lieut.-Gen., late R.E.—Ensign, 11th Dec., 1846; arrived, Nov., 1848; offg. suptg. engr., Nagpursubsidiary force, 1850-53; supt. of the east coast canal, 1856-57; addl. under sec., govt. of India, public works dept., March, 1857; on outbreak of Mutiny proceeded with special appt. to Allahabad, acting for a time as suptg. engr. and consulting engr. for railways, N.W. Prov., acted as field engr. at Cawnpore, and was subsequently senr. engr. officer with the Gurkha force under Jung Bahadur; exec. engr. and supt. of convicts, Maulmain, Jan.-Nov., 1859, and subsequently garrison engr., Fort William; asst. to chief engr., Mysore, June, 1861; chief engr., Mysore, 1866-77; services placed at disposal of govt. of Victoria for reporting on the waterworks of the colony, 1871; dep. sec. to govt. of India, Sept., 1877; commanding engr. of the S. Afghanistan expedny, force under Lieut.-Gen. Stewart, C.B., 1878-79; sec. to govt. of Madras, public works dept., April, 1879; fellow of Madras univ., March, 1881; resigned the public works dept. in 1883; retd. from the army, Jan., 1884; chairman, board of works, Dublin.

SARGEAUNT, CHARLES CHESTER, Col., I.S.C., late Rev. Survey Dept., Madras.—Ensign, 31st May, 1856; arrived, 25th Sept., 1856;

served in the dept. from Feb., 1867; dep. supt., Dec., 1881; on special duty to revise and republish the survey manual, April, 1836; supt. of rev. survey, June, 1886; retd., July, 1887.

SARGEAUNT, RICHARD ARTHUR, Col., R.E., late India Public Works Dept.—First commn., Dec., 1861; joined the Bombay public works dept., May, 1864; asst. consulting engr. for railways, Nov., 1864; served in the Abyssinian expedn. of 1868 (medal); examr. of railway accts., Bombay, April, 1872; dep. consulting engr. for guaranteed railways, Calcutta, May, 1877; sec. to railway conference, 1879; rev. asst., railway branch, public works secretariat, govt. of India, 1880; manager, N. Bengal state railway, July, 1882; offg. under sec. to govt. of India, railway branch, Feb., 1883; offg. manager, Punjab N. state railway, June, 1884; offg. manager of E. Bengal railway, June, 1887; offg. consulting engr. for railways, and joint sec., railway dept., Bombay, May, 1888; manager, Oudh and Rohilkhand railway, Jan., 1889; dir.-gen. of railways, and dep. sec. to govt. of India, public works dept., May, 1892; retd., Aug., 1895.

SATYENDRA CHANDRA MALLIK, M.A., Indian C.S. (asst. mag. and collr., Bengal).— Educ. at Calcutta Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1896; arrived, 8th Dec., 1897, and served in Bengal as asst.

mag. and collr.

SATYENDRANATH TAGORE, late Indian C.S. (Bombay).—Educ. at Presidency Coll., and Calcutta Univ.; apptd. after exam. of 1863; arrived, 12th Dec., 1864, and served in Bombay as asst. collr. and mag., asst. judge, and judge and sessions judge; judge, Sholapur-Bijapur, Aug., 1883; ditto Satara, April, 1896.; retd.,

Jan., 1897.

SAUNDERS, ARTHUR LESLIE, Indian C.S. (mag. and collr., N.W. Prov. and Oudh).— Educ. at the Oratory Sch., Edgbaston, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 22nd Nov., 1882, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; transfd. to the Central Prov., Oct., 1885; asst. commr., Oct., 1888; judge, small cause court, March, 1892; commr. of excise, April, 1892; dep. commr., Feb., 1893; also second sec. to chief commr., Feb., 1894; acting chief sec., Nov., 1894, and May, 1895; acting commr., April to July, 1899; transfd. to N.W. Prov. and Oudh, March, 1901.

SAUNDERS, Leslie Harry, Indian C.S. (dep. commr., Burma). — Educ. at Dulwich Coll., and Wadham Coll., Oxford; apptd. after exam. of 1887; arrived, 30th Nov., 1889, and served in Burma as asst. commr., and offg. under sec.; offg. supt., N. Shan states, Sept., 1893, to May, 1894; dep. commr., April,

1901.

SAVAGE, HENRY, Indian C.S. (commr., Bengal).—Educ. at Liverpool Inst.; apptd. after exam. of 1872; arrived, 23rd Oct., 1874, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Sept., 1885; mag. and collr., Jan., 1891; commr., Dacca, Nov., 1900.

SAVIELLE, GEORGE ABREO, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1877, and posted to state railways as asst. engr.; lent to B. B. and C. I. Rly., Jan., 1885; exec. engr., Sept.,

1891.

SAVORY, HENRY GEORGE SCOTT, India Public Works Dept. (dep. consulting engr. for railways, govt. of India).—Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1879, and posted to state railways; exec. engr., Sept., 1891; dep. consulting engr. to govt. of India for railways, April, 1898.

SCAMP, EDWARD, Store Dept., India Office (2nd class clerk).—Apptd. clerk, 2nd class,

1st May, 1900.

SCHLICH, WILLIAM, C.I.E., Ph.D., late Forest Dept., Govt. of India.—Apptd. asst. conservator of forests, Dec., 1866; conservator, Bengal, Dec., 1872; transfd. to the Punjab, 1880; inspr.-gen. of forests, April, 1883; retd., 1888, and was apptd. principal profr. of forestry at Cooper's Hill Coll.; author of 'A Manual of Forestry,' &c.

SCHNEIDER, SIR JOHN WILLIAM, K.C.B., Gen.—Educ. at Christ's Hosp., and afterwards at Addiscombe; ensign, 2nd native infantry, Bombay, 20th Feb., 1841; served in the S. Mahratta campaign, 1845; second in command and commandant of the Kolhapur infantry, and also asst. pol. supt., 1852-59; in 1857-58, took part in the suppression of the Mutiny at Kolhapur (medal); served in the Abyssinian expedn. of 1867-68 (medal, and C.B.); judge advocate-gen., Bombay army, 1868-72; pol. rest. at Aden, 1872-77; commanded N. divn., Bombay army, 1877-81; K.C.B., May, 1889.

SCHOFIELD, SIDNEY CHARLES APPS, India Office (second class clerk, Accnt.-Gen.'s dept.).

—Educ. at Alleyn's Sch., Dulwich; apptd. clerk, 2nd class, accnt.-gen.'s dept., 8th Nov.,

1901.

SCOBIE, MACKAY JOHN, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1876, and posted to Haidarabad as assist. engr.; exec. engr., Aug., 1886; transfd. to Burma, April,

1839.

SCOBLE, SIR ANDREW RICHARD, K.C.S.I., K.C.—Called to the bar at Lincoln's Inn, Jan., 1856; held the offices of clerk of the crown and commr. for taking accts. and for local investigations, under the high court, Bombay, 1863-66; advocate of the high court, 1866-76, and successively held the offices of sheriff, 1866-67, legal remembrancer, 1869-72, and advocate-gen., 1872-77; conducted the prosecution of the Gaekwar of Baroda, 1875; was also member of the legisl. council of Bombay, 1870-76; Q.C., 1876; legal member of the govr.-gen.'s council, 1886-91; C.S.I., Jan., 1889; K.C.S.I., May, 1890; M.P. for Central Hackney from 1892 to 1900; member of royal commn. on Indian expenditure, May, 1895; treasurer of Lincoln's Inn, 1899; member of judl. committee of the Privy Council, Dec., 1901.

SCONCE, GIDEON COLQUHOUN, B.L., late Jud. Dept., Bengal.—Offg. mag., Calcutta, 12th Nov., 1866; clerk of the Calcutta court of small causes, Dec., 1870; judge of the court, Jan., 1874; chief judge. Oct., 1880; retd. Oct., 1802

chief judge, Oct., 1889; retd., Oct., 1893.

SCONCE, James, Col., I.S.C., late Survey Dept.—Joined at Addiscombe, Feb., 1852; lieut., Bengal artillery, Dec., 1853; served during the Mutiny (medal and clasps); served from Oct., 1859, as asst. and rev. surveyor in Bundelkhand, Central Prov., and Bengal; dep. surveyorgen. (rev. survey branch), Jan., 1879; offd. as surveyor-gen. of India; reverted to mil. duty, April, 1891.

SCOTLAND, SIR COLLEY H., Kt.—Educ. at the Royal Sch., Raphoe; entered as a student at the Middle Temple in 1840, and was called to the bar in 1843; practised on the common law side of Westminster Hall, and on the Oxford circuit; apptd. chief justice of the supreme court. Madras, 1861, and of the high court of judicature on its establt. in 1862; resigned, 1871; vice-chancellor of the Madras univ., 1861-71; contributed to the Law Journal reports of cases in the court of Queen's bench, 1848-57, and is joint author of a work 'On the Crown Office Practice of the Court of Queen's Bench.'

SCOTT, ARTHUR GUILLUM (Acctnt.-Gen., India Office).—Educ. at the Royal Agricl. Coll., Cirencester, and at private schs.; East India house writer, old establt., 7th Nov., 1857; junr. clerk, acctnt.-gen.'s dept., India office. Aug., 1860; senr. clerk, Jan., 1872; assessor of income-tax, 1892; dep. acctnt.-gen., June.

1893; accnt.-gen., May, 1900.

SCOTT, BUCHANAN, C.I.E., Lt.-Col., R.E. (Mint Master, Calcutta).—Joined the service, 2nd Aug., 1871; from Oct., 1874, served as asst. engr. in the Punjab; on field service in the Afghan war, 1878-79 (medal); exec. engr., May, 1883; supt. of works and engr.-in-chief, Zhob valley survey, Aug., 1888; acted as mint master, Calcutta, 1891; mint master, Bombay, March, 1895; ditto, Calcutta, April, 1897.

SCOTT, EDWIN, Indian C.S. (sub-collr. and joint mag., Madras).—Educ. at St. Paul's Sch., Balliol Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1884; arrived, 15th Jan., 1887, and served in Madras as asst. collr. and mag.; head asst., July, 1893; sub-collr. and

joint mag., May, 1898.

SCOTT, FREDERICK WILLIAM MORTIMER, India Public Works Dept. (exec. engr.).— Trained at the Royal Indian Engrg. Coll.; apptd. to the dept. as asst. engr., Sept., 1879, and posted to Central India; exec. engr., Feb., 1890.

SCOTT, GAVIN, Indian C.S. (asst. commr., Burma).—Educ. at Glasgow Univ., and Christ Church, Oxford; apptd. after exam. of 1898; arrived, 20th Dec., 1899, and served in Burma as

asst. commr.

SCOTT, GEORGE BATLEY (supt., Survey of India Dept.).—Joined the service, 1st May, 1863; asst. supt., survey dept., Nov., 1884; dep. supt., April, 1890; supt. of land record surveys, N. W. Prov. and Oudh, Dec., 1894; served in the Black Mountain expedn., Jowaki-Afridi expedn., Afghan war, Zhob valley expedn., &c.; author of a Pushto vocabulary, 'Pathans of the N.W. Frontier,' reports on various parts of

Afghanistan, &c.

SCOTT, James George, K.C.I.E., Pol. Dept., Burma (dep. commr., Burma).—Apptd. asst. commr., 9th April, 1886; on duty in the Shan states, Dec., 1886; asst. supt., Shan states, Dec., 1888; on duty with Anglo-Siamese boundary commn., 1889-90; supt., N. Shan states, July, 1892; chargé d'affaires at Bangkok, Nov., 1893; on depn. with Anglo-French buffer state commn., Oct., 1894; dep. commr., Aug., 1900; K.C.I.E., Nov., 1901; author of 'The Burman, His Life and Notions,' France and Tong-king,' 'Burma as it was, as it is, and as it will be,' 'Burma, the Eastern Country, and the Race of the Bramahs,' and 'The Hill Slopes of Tong-king.'

SCOTT, SIP. JOHN, K.C.M.G., M.A., B.L., late Jud. Dept., Bombay.—Judge of the high court, Bombay, 18th Nov., 1882; services lent to the Egyptian govt. from April, 1890; resigned, April,

1891; K.C.M.G., Feb., 1894.

SCOTT, MATHEW HENRY, late Bombay C.S.— Apptd. after exam. of 1862; arrived, 16th Dec., 1863, and served in Bombay as asst. collr. and mag. and asst. judge and sessions judge; judge, Khandesh, Feb., 1881; judge and sessions judge, Ahmadnagar, May, 1882; district judge, Satara,

April, 1892; retd., May, 1893.

SCOTT, Ross, M.A., B.L., Indian C.S. (judl. commr., N.W. Prov. and Oudh). -Educ. at Omagh Acad., the Royal Acadl. Instn. and Seminary, Belfast, and Queen's Coll., Belfast; apptd. after exam. of 1871; arrived, 26th Oct., 1873, and served in the N.W. Prov. as asst. mag. and collr.; joint mag., Nov., 1886; district and sessions judge, Jan., 1890; judl. commr., March, 1901.

SCOTT, Thomas Augustus, Col., I.S.C., late Central Prov. Commn.—First commn., June, 1857; arrived, 29th June, 1857; from Jan., 1862, was apptd. district supt., March, 1864; from June, 1865, served as asst. commr.; dep. commr., Dec., 1882; offd. as commr., 1890-91; reverted

to mil. dept., Aug., 1894.

SCOTT-MONCRIEFF, Sir Colin Campbell, K.C.M.G., C.S.I., Col., R.E., retd.—Joined the service as 2nd lieut., Bengal engrs., 13th June, 1856; arrived, 10th June, 1858; served with the Bengal sappers and miners until Feb., 1859, through the campaign in Oudh (medal); joined public works dept., Feb., 1859, and served in the N.W. Prov. in the irrign. branch; principal, Thomason civil engrg. coll., Sept., 1861; asst. to chief engr., irrign. branch, April, 1869; from Nov., 1869, served on the Ganges canal as exec. and suptg. engr.; in 1877 was sent on depn. to Mysore to serve as chief engr. and famine commr.; C.S.I., May, 1878; again joined the irrign. dept. of the N.W. Prov., Feb., 1879; offd. as sec. to the chief commr. of British Burma, May, 1881; retd., Jan., 1883; K.C.M.G., 1887; under sec., public works ministry, Egypt, to 1892, when he was apptd. under sec. for Scotland.

SCOTT-MONCRIEFF, George Kenneth, Major, R.E., India Public Works Dept. (exec. engr.).—First commr., Sept., 1873; apptd. to the Public Works Dept. as asst. engr., Feb., 1878; exec. engr., 1884; reverted to imperial duty 1836; reappointed to public works dept., Punjab, Dec., 1898; on field service with China

expedy. force, Aug., 1900.

SCRATCHLEY, ARTHUR JAMES, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. to the dept. as asst. engr., Sept., 1880; exec. engr., Aug., 1893.

SCROOPE, HENRY WILLIAM PAUL, M.A., Indian C.S. (asst.. mag. and collr., Bengal).— Educ. at Stonyhurst Coll., London Univ., and Trinity Coll., Dublin; apptd. after exam. of 1894; arrived, 24th Dec., 1895, and served in

Bengal as asst. mag. and collr.

SCULLY, John, Lieut.-Col., late Indian Med. Service.—Joined the dept., 1872; served as med. officer, Kashgarh pol. agency, 1874-76; residency surgn., Nipal, 1876-78; med. officer, Gilgit, 1878-80; acting dep. assay master. Calcutta mint, 1882-83; dep. assay master of 1877, and served from that date as profr. of

the Bombay mint, May, 1884; assay master of the Calcutta mint, May, 1886; retd., April,

SEABROOKE, James Herbert, B.A. (asst. sec., rev. and statistics dept., India Office).— Educ. at King's Coll., London, and Queen's Coll., Oxford (scholar, 1871-74); junr. clerk, finl. dept., 13th Jan., 1876; mil. dept., 1877; senr. clerk, June, 1887; asst. sec., rev. and

statistics dept., April, 1900.

SEALY, CHARLES WILLIAM HENRY, LICUT.-Col., I.S.C. (pol. agent, Kolhapur). —First commn., 17th July, 1866; cantonmt. mag., Aden, May, 1875; and asst. to rest., Oct., 1885; asst. pol. agent, S. Mahratta country, May, 1889; 2nd asst. to pol. agent, Kathiawar, Sept., 1889; 1st asst. to rest., Aden, and pol. agent for the Somali coast, Aug., 1893; acting pol. rest., Aden, May-July, 1804; pol. agent, Mahi Kantha. March, 1896; alienation settlt. officer, Junaghad, Feb., 1897; pol. supt., Palanpur, Mar., 1898; Kolhapur, June, 1900; joint agent, pol. compiler of an account of the Arab tribes in the vicinity of Aden, and has transld. Van Den Berg's work on Hadthramuth, and part of Carsten Niebuhr's description of Arabia.

SEATON, WILLIAM JOHN, Col., I.S.C., late Forest Dept., Burma.—Ensign, Madras infantry, Sept., 1855; asst. supt. in the forest dept., Dec., 1860; dep. conservator, 1st class, April, 1865; conservator, Nov., 1867; reverted to mil. duty,

SECCOMBE, SIR THOMAS LAWRENCE, G.C.I.E., K.C.S.I., C.B.—Entered the home service of the East India Co. in Jan., 1829, as a clerk in the dept. of auditor of India accts.; on the transfer of the govt. of India to the Crown in 1858 was apptd. asst. finl. sec.; finl. sec., 1859; dir. of mil. funds, and chairman of consulting committee, 1866; chairman of a joint India office and war office committee for adjusting the charges for services of H.M.'s regts. on the India establt., 1869; and was a member of a similar committee in 1874 and 1879; C.B., Dec., 1869; acctnt.-gen., in addn. to other duties, Feb., 1872; asst. under sec. of state for India, July, 1872; K.C.S.I., June, 1877; apptd. one of three commrs. to represent H.M.'s govt. at the international monetary conference at Paris, 1878; continued asst. under sec. of state until 1881, but resigned his other offices on 31st Jan., 1879; member of a joint India office and admiralty committee on finl. questions connected with the India troop service, 1879 to 1892, when he finally retd. from the service; G.C.I.E., Aug.,

SEDDON, Charles Norman, Indian C.S. (admtr. of Navanagar State).—Educ. at Liverpool Coll., and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 25th Nov., 1891, and served in Bombay as asst. collr. and mag.; and asst., April, 1897; admtr. of Navanagar State,

May, 1901.

SEDGEFIELD, ARTHUR ROBERT WYATT, M.B., Lieut.-Col., Indian Med. Service.-In mil. employ from 14th April, 1881; apptd. supt., Chenawan jail, Sept., 1887; civil surgn., Murree, March, 1891; supt., Benares opium agency, Sept., 1891.

SELBY, Francis Guy, M.A., Educl. Dept., Bombay (principal, Deccan Coll.).—Educ. at Wadham Coll., Oxford; arrived, 7th Feb., logic and moral philosophy in the Deccan coll., Poona; principal, Deccan coll., Dec., 1890.

SELLS, ARTHUR, B.A., late Bengal C.S.—Educ. at Merton Coll., Oxford; apptd. after exam. of 1859; arrived, 28th Nov., 1860; from Nov., 1861, served the in N.W. Prov. as asst. mag. and collr., and joint mag.; mag. and collr., Muzaffarnagar, Aug., 1878, and civil and sessions judge, Cawnpore, April, 1882; district and sessions judge, Meerut, Oct., 1886; retd., May, 1890.

SEN, BIRENDRA CHANDRA, Indian C.S. (joint mag. and dy. collr., Bengal).—Educ. at Dacca Coll., Presidency Coll., and the Univ., Calcutta, and Univ. Coll., London; apptd. after exam. of 1391; arrived, 17th Nov., 1893, and served in Bengal as asst. mag. and collr.; joint mag. and

dy. collr., June, 1900.

SETON, MALCOLM COTTER CARISTON, B.A., (priv. sec. to parly. under-sec. of state, India Office).—Educ. at Repton Sch., and Oriel Coll., Oxford (classical scholar); selected candidate, Indian Civil Service, Sept., 1895; junior clerk, judl. and pub. dept., India Office, May, 1898; resdt. clerk, Nov., 1898, to April, 1901; temporarily transfd. for duty in the mily. dept., July to Oct., 1900; priv. sec. to

parly. under sec. of state, March, 1901.

SETON-KARR, WALTER SCOTT, late Bengal C.S.—Educ. at Rugby; apptd. from Haileybury in 1842; arrived, 12th Dec., 1842, and served in Bengal as asst. and joint mag. and dep. collr.; mag. of Jessore, 1847; under sec., govt. of Bengal, 1847-53; collr.of Tirhut, 1857; civil and sessions judge, Jessore, 1858-60; prest.ofindigo commn., 1860; sec. to govt. of Bengal, 1860-61; legisl. council of India, 1861; commr. of rev. and circuit, Chittagong, and member of provl. legisl. council, 1862; judge, high court, Calcutta, 1862-68; foreign sec., govt. of India, 1868; retd., 1870; vice-chancellor of the univ. of Calcutta in 1868 and 1869.

SEWELL, EBENEZER JAMES, late Indian C.S. -Educ. at Univ. Coll., London; apptd. after exam. of 1870; arrived, 1st Nov., 1872, and served in Madras as asst. collr. and mag.; on famine duty, 1877-78; senr. asst., Ganjam, June, 1882; sub-collr. and joint mag., Dec., 1887; district and sessions judge, Oct., 1889; collr. and mag., Feb., 1890; district and sessions judge, Jan., 1891; retd., July,

1897.

SEWELL, HENRY, M.A., late Madras C.S.— Educ. at Radley, and Univ. Coll., Oxford; apptd. after exam. of 1861; served in Madras as asst. mag. and collr., acting under sec., and sub-collr.; collr. and mag., Trichinopoli, May, 1875; district and sessions judge, Nov., 1886; collr. and mag., S. Arcot, Nov., 1887; retd., Jan.,

SEWELL, Robert, late Indian C.S. (Madras). -Educ. at St. Peter's Coll., Radley; apptd. after exam. of 1866; arrived, 19th Dec., 1868, and served in Madras as asst. collr. and mag.; on famine duty, Oct., 1877, and on special duty in connection with the archæological survey of the Madras presidency, Jan., 1881, and again, Jan., 1883; sub-collr.andjoint mag., Tinnevelli, Sept., 1884; fellow of Madras univ., 1887; from Sept., 1888, served as district and sessions judge, and collr. and mag.; retd., Dec., 1894; author of 'A Report on the Amaravati Tope, and Excavations on its Site,' 'Chronological Tables for S. India |

from the 6th Century, A.D.,' 'A Sketch of the Dynasties of S. India,' vols. I. and II. of the 'Archæological Survey Series of S. India,' 'Early

Buddhist Symbolism,' &c.

SHADBOLT, ERNEST IFILL, M.I.C.E., India Public Works Dept. (suptg. engr.).— Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1874, and posted to state railways; exec. engr.. May, 1883; services lent to Bhaunagar and Gondal states, 1887-91; engr.-in-chief, Bezvada-Madras railway survey, Feb., 1894; employed in same capacity on Madura - Pamban and Tinnevelly-Quilon railway surveys, Dec., 1894; supt. of works, Kotri-Rohri railway, Dec., 1895; suptg. engr., May, 1899.

SHAKESPEAR, ALEXANDER MURISON WAKE, Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at Harrow; apptd. after exam. of 1876; arrived, 17th Nov., 1878, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Aug., 1887; private sec. to lieut.-govr., March, 1888; asst. commr., Jan., 1890; dep. commr., Feb., 1894; mag. and collr, Nov., 1895; dist. and sess.

judge April, 1896.

SHAKESPEAR, JOHN, C.I.E., Major, Indn. Staff Corps (dep. commr., Lushai Hills).—First commn., 22nd Jan., 188:; asst. pol. offr., Chittagong Hills, May, 1890; supt., S. Lushai Hills, April, 1891; C.I.E., May, 1896; asst. commr., April, 1896; dep. commr., supt., Lushai Hills, Nov., 1897; 1898.

SHANKER MADHO CHITNAVIS, K.-i-H., B.A., Statutory C.S. (dep. commir., Central Prov. .. —Apptd. probr. for the civil service under the statutory rules, July, 1885; confd. as asst. commr., 5th Oct., 1887; dep. commr., Dec.,

1896.

SHARP, Frederick, A.M.I.C.E., late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1875, and posted to Mysore; on famine duty, 1877; transfd. to Coorg, April, 1881; exec. engr., May, 1883; transfd. to Central Prov., Dec., 1886; and to Burma, March, 1887; retd., May, 1897.

SHARP, Frederick William (supervisor, Store Dept., India Office).—Educ. at Milton Coll., Ullesthorpe; clerk, 2nd class, India store depôt, March, 1885; supervisor, and grade, Oct.,

SHARP, HENRY GRANVILLE, B.A., late Indian C.S. (Bengal).—Educ. at Horncastle Gr. Sch., Marlborough Coll., and Queen's Coll., Oxford; apptd. after exam. of 1865; arrived, 27th Jan., 1868; served in the rev. and jud. depts. in Bengal; on famine duty at Madras, 1877; join: mag. and dep. collr., Dec., 1878; mag. and collr.. Oct., 1884; retd., Jan., 1894.

SHARP, WILLIAM HASTINGS, M.A., Bombay Educ. dept. (profr. of logic and moral philosophy. Elphinstone Coll., Bombay).—Educ. at Marlborough Sch. and Trinity Coll., Oxford; entered the service, 4th May, 1891, and received the

appointment he now holds.

SHARPE, Charles Ferguson, Major-Gen., I S.C., late Police Dept., N.W. Prov. and Oudh.—Arrived, as ensign, 1st Feb., 1851, and served under the mil. dept. till Sept., 1858, when he was apptd. to the Oudh mil. police (medal for Mutiny services); from Feb., 1850. served as district supt. in the police dept. in Oudh; reverted to mil. duty, March, 1891.

SHARPIN, Ven. Frederick Lloyd, M.A., late Ecclesl. Dept., Bombay.—Educ. at Exeter Coll., Oxford; joined the service, Aug., 1865; arrived, 13th Oct., 1865; served as chaplain at various stations in Bombay and Sind; senr. chaplain, Oct., 1875; senr. presidency chaplain, June, 1880; archdeacon and commissary, June, 1886, also chaplain of Satara; retd., Oct.,

SHAW, ARTHUR TREVOR AMBROSE, Indian C.S. (dep. commr., Burma).—Educ. at Cheltenham Coll. and Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 13th Dec., 1883, and served in Bengal as asst. mag. and collr.; transfd. to Burma as asst. commr., Feb., 1886; dep. commr., Oct., 1890.

SHAW, GEORGE WATSON, Indian C.S. (commr., Burma). — Educ. at Hertford Gr. Sch., and King's Coll., London; apptd. after exam. of 1877; arrived, 20th Dec., 1879, and served in British Burma as asst. commr.; dep. commr., May, 1888; commr., March, 1901.

SHAW, WILLIAM ROBERT, India Public Dept. (exec. engr.). — Trained Works Cooper's Hill Coll.; apptd. to the dept. as asst. engr., Sept., 1880, and posted to state railways; exec. engr., June, 1891; dep. consg.

engr., Bombay, March, 1901.

SHAW-MACKENZIE, Charles FORBES HUDSON, B.L., late Bombay C.S.—Apptd. from Haileybury; arrived, 21st Aug., 1850, and served in Bombay as asst. collr. and mag., and acting collr. and mag. up to Feb., 1864, and subsequently as judge and sessions judge in various districts; retd., Sept., 1885.

SHAW-STEWART, John Heron Maxwell, Col., R.E., late Public Works Dept., Madras.— First commn. as lieut., Madras engrs., June, 1851; arrived, 31st Dec., 1853; served in the dept. from Jan., 1854, as asst. engr. and exec. engr.; served in the China campaign, 1860 (medal and two clasps); dep. sec. to govt., public works dept., Dec., 1863; under sec., Oct., 1866; comptr., public works accts., Madras, May, 1867; consulting engr. for railways, Madras, Oct., 1867; chief engr., Oct., 1870; joint sec. to govt., railway branch, Feb., 1877; sec. to govt., public works dept., Sept., 1883; member of legisl. council, Madras, Sept., 1883; retd., Sept., 1886.

SHEARME, DAVID, Indian C.S. (asst. commr., Burma).—Educ. at Westminster and Trinity Coll., Cambridge; apptd. after exam. of 1897; arrived, 3rd Dec., 1898, and served in Burma

as asst. commr. SHEEPSHANKS, RICHARD, B.A., B.L., Indian C.S. (under sec. to govt. of Bengal, Finl. and Muncpl. Depts.). — Educ. at Winchester, | and at St. John's Coll., Cambridge, and Univ. | Coll., London; apptd. after exam. of 1894; arrived, 27th Dec., 1895, and served in Bengal as asst. mag. and collr.; under sec. to govt., finl. and muncpl. dept., May, 1899.

SHEPHARD, HORATIO HALE, M.A., B.L. (judge, High Court, Madras).—Profr. of law at Presidency Coll., Madras, 1st Oct., 1873; fellow of Madras univ., 1881; apptd. govt. pleader, June, 1881; member of Madras legisl. council, | Indian railway co., Feb., 1889, and to Gwalior March, 1885; advocate-gen. of Madras and offg. | durbar for Bhopal-Ujjain line, Feb., 1891; suptg. judge of high court, Jan., 1888; confd. as judge $_{1}$ of high court, July, 1889; offg. chief justice, May, 1898.

SHEPHERD, Charles Edward, Col., I.S.C., late India Public Works Dept.—Apptd., 26th Sept., 1864, and posted to Central Prov.; exec. engr., Sept., 1868; transfd. to mil. works, Dec., 1872; and to state railways, Nov., 1874; dep. consulting engr. for railways, Lucknow, May, 1891; retd. to Europe, March, 1898.

SHEPHERD, GEORGE EDWARD class clerk, Registry and Record Dept., India Office).—Clerk, 2nd class, 4th Sept., 1893.

SHEPHERD, WALTER CURZON, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Sedbergh Sch. and Queen's Coll., Oxford; apptd. after exam. of 1893; arrived, 19th Nov., 1894, and served in Bombay as asst. collr. and

mag.

SHEPPARD, George Frederick, late Bombay C.S.—Apptd. from Haileybury; arrived, 23rd Nov., 1854, and served in Bombay as asst. collr. and mag.; collr. of salt rev., Bombay, Dec., 1871; collr. and mag., Kaira, Feb., 1873; senr. collr. and mag. and pol. agent, Kaira, Nov., 1875; commr., Oct., 1882; retd., May, 1889.

SHEPPARD, WILLIAM DIDSBURY, Indian C.S. (1st asst. Bombay).—Educ. at Hereford Cathedral Sch. and New Coll., Oxford; apptd. after exam. of 1884; arrived, 13th Dec., 1886, and served in Bombay as asst. collr. and mag.; and asst. and forest settlt. officer, Nov., 1893;

ist asst., March, 1897.

SHERER, John Walter, C.S.I., late Bengal C.S.—Apptd. from Haileybury, 1846; served in the N.W. Prov. as asst. and joint mag., and asst. sec. to govt.; on special duty to report on reh efflorescence, W. Jumna canal, 1856-57; mag. and collr. of Cawnpore, 1857; civil officer with Gen. Havelock's column in 1857, in the advance on Cawnpore; commr. to enquire into claims against ex-king of Oudh, 1864; judge of Allahabad, 1871, and afterwards of Azimgarh and Mirzapur; retd., 1877.

SHERER, WALTER MOYLE (dist. supt. of police, N.W. Prov. and Oudh).—Joined the service, 24th Nov., 1877, and acted as asst. dist. supt.; confd., Sept., 1881; dist. supt., Feb., 1884; served in the S. Afghanistan campaign,

1880-81.

SHERIDAN, CHARLES JAMES, late India Public Works Dept.—Apptd. asst. engr., 1st April, 1872, and posted to N.W. Prov. and Oudh; exec. engr., Feb., 1876; employed on state railways,

1876-78; retd., Oct., 1897.

SHERIDAN, PHILIP, late Post Office Dept., Govt. of India.—Served in the postal dept., Punjab, from March, 1861; chief supt., travelling post office, Allahabad, Dec., 1873; chief inspr. of post offices, Assam, Dec., 1873; asst. dir.-gen. of the post office of India, July, 1880; inspr. of railway and mail service, Nov., 1885; dep. dir.gen. of the post-office of India, April, 1888; postmr.-gen., Punjab, July, 1891; retd., Jan.,

SHERMAN, WILLIAM HANBURY PETTINGALL, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 31st July, 1866, and employed in the Central Prov.; transfd. to state railways, April, 1874; exec. engr., Jan., 1877; services lent to S.

engr., Nov., 1892; retd., April. 1899.

SHERRING, CHARLES ATMORE, B.A., Indian C.S. (dist. and sess. judge, N.W. Prov. and Oudh).—Educ. at Westminster and Trinity Coll., Cambridge; apptd. after exam. of 1887; arrived, 11th Nov., 1889, and served in the N.W. Prov. as asst. mag. and collr. and asst. commr.; joint mag., July, 1898; dist. and sess. judge, March, 1900.

SHERRING, FRANK BRODIE, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).— Educ. at Westminster and Trin. Coll., Cambridge; apptd. after exam. of 1897; arrived, 21st Nov., 1898, and served in the N.W. Prov.

and Oudh as asst. mag. and collr.

SHEWAN, ALEXANDER, M.A., late Indian C.S. (Bombay).—Educ. at the Gymnasium, Aberdeen, and Univ. of Aberdeen; apptd. after exam. of 1871; arrived, 23rd Oct., 1873, and served in Bombay as asst. collr. and mag. and asst. pol. agent; on famine duty in 1876 and 1877; from Jan., 1885, served as asst. judge and sessions judge, and acting under sec. to govt.; administrator of Rajpipla state, Nov., 1887; judge and sessions judge, July, 1894; retd., Dec., 1897.

SHIPLEY, REGINALD HEBER, Indian C.S. (collr. and mag., Madras).—Educ. at Winchester and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 20th Dec., 1883, and served in Madras as asst. collr. and mag.; special asst., July, 1890; sub. collr. and joint mag., Sept.,

1895; collr. and mag., Aug., 1898.

SHIRRES, Leslie Pittendrigh, B.A., Indian C.S. (mag. and collr., Bengal).—Educ. at Aberdeen and King's Coll., Cambridge; apptd. after exam. of 1879; arrived, 18th Dec., 1882, and served in Bengal as asst. mag. and collr.; under sec. to govt., Jan., 1888; offd. as under sec. to the govt. of India, dept. of fin. and commerce, in Nov., 1887, and again from April, 1888; joint mag. and dep. collr., Aug., 1890; mag. and collr., Feb., 1896; author of 'An Analysis of the Ideas of Economics.'

SHOPLAND, EDWIN REW, Comdr., late R.I.M.—Joined the service 18th Feb., 1867; comdr., 1st April, 1887; port officer, Karachi,

Sept., 1895; retd., March, 1897.

SHOWERS, EDWARD MELIAN, late Bengal Police Dept.—Entered the service, Feb., 1867, and served as asst. supt. and dist. supt. of police;

retd., Sept., 1901.

SHOWERS, HERBERT LIONEL, Captain, I.S.C., Pol. Dept., Govt. of India (pol. agent, Kalat).—First commn., May, 1883; entered pol. dept., July, 1890; asst. to the pol. agent in Baluchistan, Nov., 1896; pol. agent and dep. commr., Quetta and Peshin, Dec., 1899; pol. agent, Kalat, in charge of Bolan Pass, Dec., 1900.

SHRIRAM BHIKAJI JATAR, C.I.E., B.A., Rao Bahadur, late Haidarabad Administration.
—Served in the Bombay educn. dept. from Jan., 1859, and from July, 1867, in Berar as dep. educl. inspr. and educl. inspr.; dir. of public instrn., Haidarabad assigned districts, Aug., 1884; retd., Sept., 1894; C.I.E., May,

1894.

SHUCKBURGH, JOHN EVELYN, B.A., India Office (junior clerk, judl. and public dept.).— Educ. at Eton, and King's Coll., Cambridge; apptd. junior clerk, store dept., India Office, Oct., 1900; transfd. to judl. and public dept., March, 1901; joint editor, 'India Office List,' Oct., 1901.

SHURLOCK, HENRY JAMES (second class clerk, Store Dept., India Office).—Clerk, 2nd

class, India store depot, 5th Aug., 1886.

SHUTTLEWORTH, ALLEN THORNTON, late Forest Dept., Bombay.—Apptd. to the Indian marine, Nov., 1855; served in the Persian war (medal), and in the operations against the Waghirs in Okhamandal; from Nov., 1863, served in the dept. as asst. and dep. conservator, and was apptd. conservator of forests and supt. of botanical gardens, Sept., 1869; addl. member of Bombay legisl. council, July, 1895; on special famine duty, Nov., 1896-June, 1897; retd., April, 1899; while stationed at Alibag was instrumental in saving upwards of a hundred lives from different wrecks (Albert medal, medals of the Royal Humane Society, &c.).

SIBOLD, ERNEST ALFRED, M.I.C.E., late India Public Works Dept. — Trained at Thomason Coll.; apptd., 23rd Dec., 1864, and employed on irrign. works in the Punjab; exec. engr., Sept., 1872; in 1874 served in Bengal on famine relief works; retd., Feb.,

1895

SIBTHORPE, CHARLES, Surgn.-Gen., late Indian Med. Service, F.R.C.P.I., Madras Med. Dept.—Asst. surgn., 1st April, 1870; arrived, 27th Dec., 1870; civil surgn. and supt. of jail, Banda, July, 1874; from May, 1875, to Nov., 1880, served as rest. surgn., gen. hosp., Madras, and profr. in the med. coll.; also served in the Afghan war, 1878-79 (medal), and in the Burma expedn., 1885-86; from Oct., 1882, served as fort surgn., and profr. in the med. coll.; fellow of Madras univ., 1884; surgn., gen. hosp., and profr., med. coll., Jan., 1888; reverted to mil. duty, May, 1890; surgn. - gen., Madras, May, 1894; author of a 'Clinical Manual,' and various papers on med. subjects; retd., Aug., 1900.

SILBERRAD, CHARLES ARTHUR, B.A., B. Sc., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Aldenham Gr. Sch., St. Peter's Coll., Cambridge, and London Univ.; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; author of a monograph

on cotton fabrics.

SILCOCK, ALEXANDER, M.D., Indian M.S. (civil surg., Cent. Provs.).—Joined the service, 2nd April, 1881; civil surg., Bilaspur, June,

SILCOCK, HENRY FOSTER, late Indian C.S. (Bombay).—Educ. at Drogheda Gr. Sch. and Kingstown Sch., Dublin; apptd. after exam. of 1872; arrived, 24th Nov., 1874, and served in Bombay as asst. mag. and collr., and forest settlt. officer; on famine duty in 1876 and 1877; 2nd asst., April, 1887; 1st asst., April, 1890; collr. and mag., Aug., 1893; acting commr., May, 1898; retd., Oct., 1900.

SILCOCK, JAMES GREER, B.A., B.L., Indian C.S. (dep. commr., Punjab).—Educ. at Armagh Royal Sch., and Trinity Coll., Dublin; apptd. after exam. of 1870; arrived, 16th Nov., 1872, and served in the Punjab as asst. commr.; district judge, June-Nov., 1888, and March, 1889;

dep. commr., April, 1889.

SILK, ALBERT EDWARD, A.M.I.C.E., India Public Works dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. to the dept. as asst. engr., 1st Oct., 1882, and posted to Bengal; exec. engr., May, 1894.

SIM, HENRY ALEXANDER, C.I.E., Indian C.S. (collr. and mag., Madras). — Educ. at Cheltenham Coll.; apptd. after exam. of 1876; arrived, 19th Nov., 1878, served in Madras as asst. collr. and mag.; from Jan., 1883, served as dep. conservator of forests, Karnul, and forest settlt. officer; special asst., Malabar, Feb., 1886; employed under govt. of India as offg. dep. acctnt. gen., Aug. - Nov., 1887; dep. acctnt. - gen., Madras, Jan., 1888; acting sec. to the commrs. of land rev., 1888-90, and again, 1890-92; sub-colir. and joint mag., July, 1890; collr. and mag., April, 1895; dist. and sess. judge, March, 1896; private sec. to govr. of Madras, Oct., 1897-Jan., 1901; collr. and mag., Oct., 1900; acting member, rev. board, May, 1901.

SIMCOX, ARTHUR HENRY ADDENBROOKE, B.A., Indian C.S. (asst. collr. and mag., Bombay)... —Educ. at Winchester and Magdalen Coll., Oxford; apptd. after exam. of 1893; arrived, 19th Nov., 1894, and served in Bombay as asst. collr. and mag.; and asst. pol. agent, Sur-

SIME, JOHN, C.I.E., M.A., LL.D. (dir. of public instrn. Punjab). — Profr., govt. coll., Agra, April, 1869; from Sept., 1870, served in the Punjab as principal, Delhi coll., till 1877, and subsequently as profr., Lahore coll.; inspr. of schs., Aug., 1887; tutor to the Maharaja of Patiala, May, 1885; dir. of public instrn., Punjab, and under sec. to govt. in the educl. dept., Oct., 1890; C.I.E., Dec., 1893; author of 'Man and his Duty,' and of works on

arithmetic and mensuration.

SIMPSON, SIR BENJAMIN, K.C.I.E., M.D. Surgn.-Gen., late Bengal Med. Service.—Joined the Indian med. dept., 1853; served in civil employ from 1860, as asst. surgn. in Bengal, and was in med. charge of the Bhutan mission in 1863; on special duty on N.E. frontier, 1867-68; civil surgn., Darjiling, April, 1868; from Jan., 1871, served as civil surgn. of Patna with charge of the Mitapur jail; on special duty to the cinchona commn., Feb., 1871; guardian to the Maharaja of Kuch Behar during his visit to Europe, March, 1878; dep. surgn.-gen., S. Afghanistan field force, 1881; principal med. officer, Quetta, 1881; dep. surgn.-gen., March, 1882; sanitary commr., Central Prov., 1882; surgn.-gen. in the Punjab, 1883-84; surgn.-gen., Bengal, 1884–85; sanitary commr. and surgn.gen. with the govt. of India, March, 1885; K.C.I.E., Feb., 1887; retd., March, 1890.

SIMPSON, Frank Douglas, M.A., Indian C.S. (asst. mag. and collr., N.W. Prov. and Outh).—Educ. at Aberdeen Univ. and Exeter Coll., Oxford; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. commr. and

asst. mag. and collr.

SIMPSON, James Thomas, B.C.E., M.I.C.E., M.I.M.E., India Public Works Dept. (suptg. engr.).—Apptd., 4th May, 1869, and posted to Bengal; exec. engr., March, 1880; transfd. to Burma, June, 1887; suptg. engr., Oct., 1897.

SIMPSON, JOHN HOPE, Indian C.S. (joint mag., N.W. Prov. and Oudh).—Educ. at foreign schs. and at St. John's Coll., Cambridge; apptd. after exam. of 1887; arrived, 30th Oct., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Nov., 1895; asst. commr., July, 1898.

SIMPSON, STUART JOHN, late India Public Works Dept.—Trained at Thomason Coll.; apptd. 1st April, 1872, as asst. engr., and posted to Oudh; exec. engr., Jan., 1885; retd.,

SINCLAIR,David,C.S.I.,M.B.,C.M., surgn.genl., Indian Med. Service (principal med. officer, 'Madras).—Joined the Indian med. dept.,1st Oct., 1869; arrived, 14th May, 1870; from 1871, served in British Burma, and was employed in the analysis of potable waters in cantonmts., 1871-72; served subsequently as jail supt., offg. civil surgn., and offg. inspr.-gen. of prisons; inspr.gen. of jails, sanitary commr., supt. of vaccn., and chief of civil med. dept., Burma, Jan., 1884; C.S.I., Dec., 1898; surgn.-genl. and princ. med. offr., Madras comd., Oct., 1899.

SKINNER, John Allan Cleveland, Indian C.S. (divl. judge, Central Prov.).—Educ. at Wellington Coll., and Keble Coll., Oxford; apptd. after exam. of 1883; arrived, 28th Oct., 1885, and served in the Central Prov. as asst. commr., and registrar, jud. commr.'s court; dep. commr., Oct., 1894; divl. judge, July,

1898.

SKINNER, Russell Morland, Col., I.S.C., late Police Dept., Bengal.—First commn., 7th Dec., 1855; served through the Mutiny; joined the dept. as asst. supt., April, 1862; district supt., Aug., 1863; retd., April, 1888.

SKINNER, Stephen Stuart, B.A., Indian C.S. (asst. commr., Assam).—Educ. at Eton and Hertford Coll., Oxford; apptd. after exam. of 1895; arrived 6th Dec., 1896, and served in

Assam as asst. commr.

SKRINE, Francis Henry Bennet, late Indian C.S.(Bengal).—Educ. at Blackheath Proprietary Sch.; apptd. after exam. of 1868; arrived, 22nd Nov., 1870, and served as asst. mag. and collr. in Bengal; on famine relief duty, 1874 and 1877-78 (in Madras); supt. of Salem central jail, Jan., 1878; joint mag. and dep. collr., May, 1884; mag. and collr., Aug., 1887; offg. commr., Bhagalpur, 1893-94; collr. of customs, Calcutta, Oct., 1895; joint author of 'The Heart of Asia';

retd., April, 1897.

SLACK, Francis Alexander, B.A., Indian C.S. (sec. to govt., Bengal).—Educ. at Taunton Coll. Sch., Univ. Coll., Oxford, and St. John's Coll., Cambridge; apptd. after exam. of 1874; arrived, 8th Dec., 1876, and served in Bengal as asst. mag. and collr.; settlt. officer of wards' and attached estates in Chota Nagpur; joint mag. and dep. collr., Jan., 1888; ofid. as commr., Chittagong, Sept., 1890; mag. and collr., May, 1892; sec. to board of rev., Nov., 1896; sec. to govt. of Bengal, genl. depts., June, 1900.

SLADEN, Francis Farquhar, B.A., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at the Charterhouse, and Balliol Coll., Oxford; apptd. after exam. of 1898; arrived, 12th Dec., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr.

SLADEN, Joseph, Indian C.S. (1st asst. Bombay).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 19th Nov., 1888, and served in Bombay as asst. collr. and mag.; and in Sind as asst. commr., and Sindhi translr.; acting collr. and mag., May, 1898; 1st asst., Nov., 1900.

SLATER, ALFRED WILLIAM, India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd., 6th Nov., 1872, and employed on irrign. works in the N.W. Prov. and Oudh; on famine relief duty in Madras, 1877-78; transid. to buildings and roads branch, Feb.,

1881; exec. engr., Nov., 1881.

SLATER, John Samuel (principal, Sibpur engrg. coll.).—From Sept., 1870, served in the public works dept., Punjab, on the Bari Doab and Indus canals; from Nov., 1875, served in the Bengal educn. dept. as profr., civil engrg. dept., presidency coll., and, from April, 1880, as profr. of the Howrah engrg. coll.; principal, Sibpur engrg. coll., Dec., 1891.

SLATER, John Sanders, B.A., B.L. (chief presidency mag., Bombay).—Joined the service, 23rd Jan., 1888, as profr. Elphinstone Coll.; apptd. acting chief presidency mag. and rev. judge, Bombay, Aug., 1891; conid., March,

1895.

SLIGHT, Andrew Mure, Indian C.S. (head asst., Madras).—Educ. at Royal Coll., Mauritius, and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 12th Nov., 1889, and served as asst. collr. and mag.; dist. mag., Mar., 1896;

head asst., May, 1899.

SLOCOCK, Francis Samuel Alfred, Indian (dep. commr., Cent. Provs.).—Educ. at Marlborough and Trinity Coll., Oxford; apptd. after exam. of 1889; arrived, 10th Dec., 1891, and served in Madras as asst. collr. and mag.; transfd. to Cent. Provs., April, 1898; asst. commr., July, 1898; dep. commr., July, 1900.

SLOCOMBE, CHARLES (211d class clerk, Indo-European Telegraph, Public Works Dept., India Office).—Clerk, and class, acctnt. genl's. dept., 22nd July, 1892; transfd. to Indo-European

Telegraph Dept., June, 1900.

SLY, Frank George, Indian C.S. (dep. commir., Cent. Prov.).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 16th Dec., 1887, and served in the Central Prov. as asst. commr. and settlt. officer; under sec. to govt. of India, dept. of rev. and agric., Aug., 1895; dep. commr., Feb., 1898; pol. agent, Chatisgarh feudatories, Feb., 1899; commr. of settlts. and agric., April, 1901.

SMALLMAN, HENRY FRANCIS, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.: apptd., 3rd Nov., 1868, and employed on irrign. works in the Punjab; exec. engr., Jan., 1880; services lent to Patiala state,

1885-87; retd., Aug., 1898.

SMART, Alexander William, Col., R.E., Madras Public Works Dept. (suptg. engr.).— Joined the service, 15th July, 1868; from March, 1871, served in Madras as asst. engr. and exec. engr.; asst. chief engr. for irrign., and under sec. to govt., 1885-86; acting principal, coll. of engrg., 1891-92, and in 1894; supg. engr., July, 1895.

SMART, WILFRID WILMOT, Indian CS. (asst. collr. and mag., Bombay).—Educ. at Dulwich Sch. and New Coll., Oxford; apptd. after exam. of 1899; arrived, 16th Nov., 1900, and served in Bombay as asst. collr. and mag.

SMEATON, Donald Mackenzie, C.S.I., M.A., Indian C.S. (finl. commr., Burnia).—Educ. at the Abbey Park Inst., St. Andrew's, and St. Andrew's Univ.; apptd. after exam. of 1865; arrived, 22nd Nov., 1867, and served in the

April, 1879; sec. to chief commr., Burma, in the land rev. and agricl. dept., and dir. of agric., May, 1882; dir. of agric. and commerce, N.W. Prov. and Oudh, May, 1886; offg. chief sec. to chief commr., Burma, April, 1887; commr., central divn., Upper Burma, May, 1888; finl. commr. March, 1891; in May, 1892, and in 1896 offd. as chief commr.; C.S.I., Jan., 1895; member of viceroy's legisl. council, Nov., 1898, and Nov., 1900; author of an annotated edition of the N.W. Prov. rev. act of 1873. 'The Currency of India,' 'The Karens of Burma,'

SMEATON, ROBERT, M.A., LL.D., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at the Abbey Park Instn., St. Andrew's, and St. Andrew's Univ.; apptd. after exam. of 1866; arrived, 5th Dec., 1868, and served in the N.W. Prov. as asst. mag. and collr., and asst. settlt. officer; first asst. sec. to govt., July, 1876; under sec., May, 1877; junr. sec., Aug., 1877; sec., finl. dept., May, 1884; member of provl. legisl. council, Dec., 1891; retd., April, 1894.

SMITH, Albert Charles, Lieut.-Col., R.E., late Madras Public Works Dept.—Arrived, 5th Jan., 1864; joined the dept., Sept., 1864, and was apptd. exec. engr., March, 1870; suptg. engr., Sept., 1889; offg. joint sec. in the public works dept., April-July, 1891; retd., Jan., 1894.

SMITH, Boteler Chernocke, B.A., Indian C.S. (asst. collr. and mag., Madras).—Educ. at Bedford Gr. Sch., and Keble Coll., Oxford; apptd. after exam. of 1896; arrived, 6th Dec., 1897, and served in Madras as asst. collr. and

CECIL ARCHIBALD, A.M.I.C.E., SMITH, Madras Public Works Dept. (exec. engr.).-Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1880; exec. engr., April, 1893.

SMITH, CHARLES JOHN, Col., R.E., late Madras Public Works Dept.—First commn., Madras engrs., Dec., 1855; asst. engr., Jan., 1858; exec. engr., Nov., 1865; dep. consulting engr. for railways, 1870-83; under sec. to govt., public works dept., May, 1872; suptg. engr., 1st class, Sept., 1883; consulting engr. and joint sec. to govt., railway branch, 1883; chief engr., Dec., 1885; re-apptd. consulting engr., July, 1889; reverted to mil. duty, July, 1891; retd., May, 1892.

SMITH, FRANCIS ST. GEORGE MANNERS, K.-i-H., India Public Works Dept. (exec. engr.). —Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1879, and posted to Rajputana;

exec. engr. Nov., 1889.

WHITMORE. C.I.E. SMITH, FRANCIS asst. secretary, Mil. Dept., India Office).— Educ. at Bedford Sch. and Cheltenham Coll.; temporary clerk, 23rd Jan., 1864; junr. clerk, mil. dept., July, 1866; senr. clerk, Jan., 1880; asst. sec., mil. dep., May, 1895; C.I.E., Jan., 1900.

SMITH, HENRY ALEXANDER, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Clifton Coll. and Queen's Coll., Oxford; apptd. after exam. of 1899; arrived, 29th Nov., 1900, and

served in the Punjab as asst. commr.

SMITH, HENRY ANDREW FELTON, late Police Dept., N.W. Prov. and Oudh.—Joined the ser-N.W. Prov. as asst. mag. and collr.; from vice, 7th Aug., 1861; inspr. of police, April, May, 1870, served in the settlt. dept.; transfd. | 1866; asst. district supt., July, 1867; district to British Burma as settlt. sec. to chief commr., supt., March, 1876; retd., April, 1897.

SMITH, HENRY BABINGTON, C.S.I., M.A., late Private Sec. to the Viceroy of India.— Educ. at Eton and Trinity Coll., Cambridge; examr. in the educn. dept. (England), Dec., 1887; private sec. to the chancellor of the exchequer (Mr. Goschen), May, 1891; clerk in the treasury, Aug., 1892; sec. to the British delegates at the Brussels monetary conference, Nov., 1892; private sec. to the viceroy, Feb., 1894-Dec., 1898; C.S.I., June, 1897; member of the Council of the Ottoman debt at Constantinople, 1900.

SMITH, HENRY GEORGE FREDERICK, India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd. apprentice engr., 11th Mar., 1874; asst. engr., Mar., 1875; exec. engr.,

July, 1891.

SMITH, HENRY MONCRIEFF, Indian C.S. (asst. commr., N.W. Provs. and Oudh).— Educ. at Sidney Sussex Coll., Cambridge; apptd. after exam. of 1896; arrived, 3rd Dec., 1897, and served in the N.W. Provs. as asst.

commr. and asst. mag. and collr.

SMITH, HENRY ŠCOTT, Indian C.S. (divl. judge, Punjab).—Educ. at Trinity Coll., Stratford-on-Avon, and Keble Coll., Oxford; apptd. after exam. of 1884; arrived, 4th Dec., 1886, and served in the Punjab as asst. commr.; dist. judge, June, 1894; divl. judge, Jan., 1900.

SMITH, HENRY WHITBY, Indo-European Telegraph dept. (director, Persian Gulf section).
—Entered the Indian Telegraph dept., 22nd Sept., 1879, and served as asst. supt., and supt.; transfd. to I. E. Tel. dept., Jan. 1900, as dir.,

Persian Gulf section.

SMITH, JAMES COWLISHAW, B.A., LL.B., Indian C.S. (asst. settmt. officer, N.W. Prov. and Oudh).—Educ. at Derby, and Caius Coll., Cambridge; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in the N.W.P. and Oudh as asst. commr., asst. mag. and collr., and asst. settmt. officer.

SMITH, JAMES HERBERT, Major, Indian Staff Corps (cantonment mag., St. Thomas's Mount).

—First commn., Aug., 1879; cantonment mag., St. Thomas's Mount and Pallavaram, Feb.,

1890

SMITH, John Macdonald, Col., I.S.C., late Jail Dept., Madras.—First commn., Madras infantry, 20th April, 1855; served in the China expedn.; asst. to the agent in Vizagapatam, 1861-68; junr. asst. collr., Ganjam, 1870-78; supt. of jails, Rajamahendri, 1880-82; from June, 1882, served as paymaster of pensioners, Bangalore, and also acted as district mag. and prest. of the municipality; chief presidency mag., Madras, Dec., 1885; inspr.-gen. of jails, Mar., 1891; reverted to mil. dept., Aug., 1892; author of a hand-book in the Khond language.

SMITH, John Manners, C.I.E., V.C., Capt., I.S.C., Foreign Dept., Govt. of India (pol. agent, Gilgit).—Joined the service, 10th March, 1883; attaché in the foreign dept., Nov., 1887; on special duty to Sikkim, in connection with the negotiations with the Chinese Amban, Nov., 1888; asst. to the officer on special duty at Gilgit, June, 1889; asst. to agent, Rajputana, Sept., 1892; on depn. to Kotah state, Oct., 1892; on duty under the orders of the British agent at Gilgit, April, 1893; on depn. with Kabul mission, Aug.-Dec., 1893; C.I.E., Jan., 1894; pol. agent, Bundelkhand, July, 1894; first asst. to agent in

Baluchistan, Nov., 1894; asst. to resdt. in Kashmir, Nov., 1896; in charge of ex-Amir, Oct., 1897; pol. agent in Haraoti and Tonk, April, 1898; pol. agent, Gilgit, October,

1898.

SMITH, JOSEPH, B.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at King's Coll., London; apptd. after exam. of 1860; arrived, 25th Sept., 1861; from Sept., 1862, served in the N.W. Prov. as asst. mag. and collr., and joint mag.; mag. and collr., Aug., 1881; offg. district and sessions judge, July, 1886; retd., April, 1887.

SMITH, SAMUEL GEORGE (junior clerk, Acent.-Gen.'s Dept., India Office).—Junr. clerk,

6th Jan., 1883.

SMITH, SYDNEY (dist. supt. of police, Punjab).

—Entered the service, July, 1870, as asst. dist. supt. of police; dist. supt., May, 1881; asst. insp.-genl., railway police, Lahore, May,

1900.

SMITH, THOMAS DENROCHE, B.A., late Bengal C.S.—Educ. at Merton Coll., Oxford; apptd. after exam. of 1860; arrived, 31st Oct., 1861; served in Bengal as asst. mag. and collr., asst. commr., and dep. commr.; apptd. district and sessions judge, Tipperah, Dec., 1877, and served subsequently in the jud. dept.; retd., Jan., 1888.

SMITH, THOMAS WILLIAM (2nd class clerk, Store Dept., India Office).—Apptd. 2nd class

clerk, India store depot, 23rd May, 1888.

SMITH, Turton, late Police Dept., Punjab. — From 26th March, 1863, served in the dept. as asst. supt. and district supt.; between Dec., 1871, and Sept., 1878, also served in the postal dept. as offg. asst. dir.-gen. of post offices, and as offg. postmr.-gen. at Bombay, Aug., 1876, and at Madras, May, 1878; dep. inspr.-gen. of police, Aug., 1892; inspr.gen. and under-sec. to govt., July, 1898; retd.,

July, 1901.

SMITH, VINCENT ARTHUR, B.A., late Indian C.S., N.W. Prov. and Oudh. — Educ. Trinity Coll., Dublin; apptd. after exam. of 1869; arrived, 2nd Nov., 1871, and served in the N.W. Prov. as asst. mag. and collr.; from Nov., 1874, served in the settlt. dept.; on special duty in the Allahabad district, Nov., 1880; served subsequently as asst. mag. and joint mag., and was also settlt. officer of Basti. 1883-84; mag. and collr., June, 1889; district and sessions judge, March, 1895; judge, 1st grade, Feb., 1897; offg. chief sec. to govt., May, 1898; commr., Oct., 1898; author of 'The Settlement Officer's Manual,' 'Coinage of the Early Gupta Dynasty,' 'Græco-Roman Influence on the Civilization of Ancient India,' 'History and Conquests of Samudra Gupta, and editor of Sleeman's 'Rambles and Recollections'; retd., July, 1900.

SMITHE, EDMUND DU CANE, India Public Works Dept. (suptg. engr.). — Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1875, and employed on irrign. works in the Punjab; exec. engr., Dec., 1883; transfd. to buildings and road branch, Oct., 1894; under sec. to govt., Punjab, Jan., 1897; suptg. engr. and sanitary engr. to govt., Punjab, Oct., 1900.

SMITHER, MAURICE, B.A., Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Aldenham Gr. Sch. and Caius Coll., Cambridge; apptd. after exam. of 1893; arrived, 9th Jan., 1895, and

served in Bengal as asst. mag. and collr., and offg. cantonmt. mag.; joint mag. and dep. collr.,

Aug., 1900.

SMYTH, JOHN WATT, B.L., late Bengal C.S. (Punjab).—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1857; arrived, 29th Dec., 1857, and was apptd. asst. mag. and collr., Agra; transfd. to Punjab, May, 1859, and served as asst. commr., and as personal asst.; registrar of the chief court, Feb., 1866; dep. commr., Oct., 1869; judge, chief court, March, 1880; retd., 1885.

SMYTH, RALPH GRAHAM, Col., R.E., late India Public Works Dept.—Lieut., Bengal engrs., 7th Dec., 1855; from 6th Nov., 1857, served in the dept. in the Central and N.W. Prov. as asst. engr.; served in the Mutiny (medal and clasp); offg. garrison engr., Lucknow, June, 1859; on mil. duty, May, 1861; reapptd., April, 1862, and served in Bengal as asst. engr. and exec. engr.; suptg. engr., July, 1876; transfd. to Haidarabad, Dec., 1881, as sec. to rest. in the public works dept.; offg. chief engr. and sec. to chief commr. Burma, 1885; retd., Dec., 1889.

SMYTH, THOMAS WATT, M.A., B.L., late Bengal C.S. (Punjab).—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1860; arrived, 2nd Feb., 1862, and served in the Punjab as asst. commr. and small cause court judge; registrar of the chief court, 1867-70; dep. commr., April, 1877; commr., April, 1883; divl. judge, Nov., 1884; judge, chief court, Jan., 1887; retd., April, 1889; author of 'Acts and Regulations appli-

cable to the Punjab.'

SMYTH, WILLIAM JOHN, B.A., Indian C.S. (asst. commr., Burma).—Educ. at Bath Coll., and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 1st Jan., 1894, and served in

Burma as asst. commr.

SMYTHIES, ARTHUR, B.A. (conservator of forests, Cent. Provs.).—Apptd. to the dept. as asst. conservator, Sept., 1873, and served in the Cent. Provs., N.W. Provs., Bengal, and Burma; dep. conservator, Sept., 1883; conservator,

July, 1897.

SNELL, Francis William, Lieut.-Col., I.S.C., Bombay Pol. Dept. (asst. pol. agent, S. Mahratta country).—First commn., 23rd Jan., 1869; mil. duty to Jan., 1885; asst. pol. rest., Perim, Jan., 1885; Aden, Aug., 1886; served also at Savantvadi and Baroda; admr., Rajpipla State, Aug., 1895; admr., Porbandar State, Nov., 1897; asst. pol. agent, S. Mahratta

country, Oct., 1900.

SNOW, PHILIP CHICHELEY HYDE, C.I.E., B.L., late Indian C.S. (Bombay).—Educ. at Haileybury and Merton Coll., Oxford; apptd. after exam. of 1874; arrived, 11th Nov., 1876; asst. commr., Delhi, Nov., 1876; from March, 1877, served in British Burma as asst. commr., asst. cantonmt. mag., &c.: from Nov., 1881, served in Bombay as asst. collr. and mag., and district registrar; forest settlt. officer, Dec., 1885; acting under sec. to govt., pol., &c., depts., Sept., 1886; junr. collr and mag., June, 1894; municipal commr., Bombay, Mar., 1896; C.I.E., May, 1898; acting commr., Dec., 1898; addl. member of Govr.'s Council, Feb., 1899; collr. and mag., and dist. registrar, Poona, May, 1900; retd., Dec., 1901.

SOHAN LALL, RAI BAHADUR, India Public

Thomason Coll.; apptd. to the dept. as apprentice engr., Oct., 1877, and posted to the Central Prov.; asst. engr., Nov., 1879; exec. engr., Oct.,

1892.

SORABJI PADAMJI PESTANJI, Statutory C.S. (asst. judge, and sess. judge, Bombay).— Probr. under the native civil service rules, 14th Jan., 1880; confd., March, 1882; served as asst. collr. and mag., and forest settlt. officer; and asst., May, 1889; 1st asst., March. 1893; asst. judge and sess. judge, March, 1899.

SORABSHAW HORMASJI DANTRA, M.D., Lieut.-Col., Indian Med. Service (and surgn., Mandalay).—First commn., Mar., 1876; civil surgn., Tharrawaddy, Aug., 1878; civil

surgn., Mandalay, April, 1890.

SPANKIE, George Theophilus, (jud. commr., Oudh).—Called to the bar (Lincoln's Inn), 6th June, 1871; apptd. addl.

jud. commr. in Oudh, 11th Nov., 1892.

SPEARMAN, Horace Ralph, Col., I.S.C., late Burma Commn.—Ensign, 91st Highlanders. 18th Dec., 1857; proby. asst. engr., public works dept., 1862; from Dec., 1862, served in the Burma commn. as asst. commr. and asst.sec. to the chief commr.; offg. asst. pol. agent, Bhamo, March, 1871; dep. commr., Jan., 1877; prest., Rangoon municipal committee, 1883, and 1886, and of the Akyab municipal committee, 1884; commr., April, 1890; returned to Europe, Dec., 1895; author of 'British Burma Gazetteer.'

SPEDDING, Robert Decy, M.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1860; arrived, 17th Nov., 1861, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; dep. commr., Jhansi, April, 1879; mag. and collr., Dec., 1879; commr., Oct., 1889; retd., July,

1891.

SPENCE, James Knox, C.S.I., late Indian C.S., Bombay.—Educ. at Cheltenham Coll. and Royal Mil. Acad., Woolwich; apptd. after exam. of 1864; arrived, 29th Oct., 1865, and served in Bombay as asst. collr. and mag.; from May, 1878, to Oct., 1880, served in the postal dept.; junr. collr. and mag., and pol. agent, Kolaba, June, 1885; senr. collr. and collr. of land rev., &c., Bombay, Nov., 1888; acting commr. of customs, &c., Dec., 1889; also British delegate for the Portuguese treaty; commr., Nov., 1891; member of legisl. council, July, 1895, and again, July, 1897, and June, 1898; acted as member of council, April-July, 1896, and again, Nov., 1898; C.S.I., Jan., 1898; member of govr.-gen.'s legisl. council, Jan.-Mar., 1899; retd., Aug.,

SPENCE, Philip Trevor Augustine, Capt., I.S.C. (asst. commr., Ajmer).—First commn., 29th Aug., 1885; pol. asst., May, 1894; asst. sec. to govt. of India, Foreign dept., Nov. 1899;

asst. commr., Ajmer, Nov., 1900.

SPENCER, CHARLES GORDON, Indian C.S. (head asst. Madras).—Educ. at Marlborough and Keble Coll., Oxford; apptd. after exam. of 1888; arrived, 26th Nov., 1890, and served in Madras as asst. collr. and mag.; head asst., Nov.,

SPENCER, Hugh, Indian C.S. (dep. commr., N.W. Prov. and Oudh).—Educ. at Bristol Gr. Sch., and Magdalen Coll., Oxford; apptd. after exam. of 1886; arrived, 17th Dec., 1888, and Works Dept. (exec. engr.).—Trained at the served in the N.W. Prov. and Oudh as asst.

commr., April, 1900.

SPENCER, LIONEL DIXON, M.D., Surgn-Gen., Indian Med. Service (principal med. officer, Punjab). — Asst. Bengal surgn., med. establt., March, 1865; served under the civil dept. in the Central Prov., and with the Central India horse; from Oct., 1871, served as agency surgn., E. states, Rajputana; on famine duty, 1877, and acted as pol. agent, Karauli, 1877, and Bhartpur, 1878; in 1879 was in med. charge of the Marwar and Jaisalmir agency; from March, 1881, served as agency surgn., Rajputana, and supt.-gen. of dispensaries and vaccn.; reverted to mil. dept., July, 1892; apptd. princ. med. offr., Punjab Frontier Force, Oct., 1892, to Oct., 1897; princ. med. officer, Punjab comd., Oct., 1898.

SPILSBURY, Edgar Charles, Major, R.E., India Public Works Dept. (suptg.engr.).—Apptd. to Bombay public works dept. as asst. engr., 17th Aug., 1876; served in the Afghan war, 1879-80 (medal); employed on Bombay defences, March, 1883; exec. engr., March, 1886; transfd. to Burma, Dec., 1893; to Rajputana and Central India, Sept., 1895; to Mount Abu divn., April, 1899; sec., public works dept., to agents of govr.-genl. for Rajputana and Central India;

suptg. engr., Feb., 1901.

SPRING, Alfred Edward, Survey of India (asst. surv.-gen.).—Joined the service, Aug., 1881; asst. supt., Oct., 1883; dep. supt., Jan., 1896; asst. surv. gen., Jan., 1897.

SPRING, Francis Joseph Edward, C.I.E., M.I.C.E., M.I.M.E., India Public Works Dept. (chief engr.).—Apptd. 4th Aug., 1870, and employed on irrign. works in the Punjab; transid. to state railways, May, 1873; exec. engr., Jan., 1880; under sec. to govt. of Bengal, railway branch, Sept., 1884; employed on N.W. line, March, 1888; engr.-in-chief, E. Coast railway, Nov., 1890; offg. consulting engr. for railways, Bombay, and sec. to govt., Aug., 1893; employed on Bezwada-Madras railway survey, Nov., 1893; consulting engr. to govt. of India for railways, Assam, Jan., 1894; C.I.E., May, 1894; rank of suptg. engr., July, 1894; consulting engr. for railways, Madras, and joint sec. to govt. public works dept., March, 1897, and Feb., 1901; chief engr., Nov., 1898.

SRI LAL, Pandit, B.L., Statutory C.S. (asst. commr., N.W. Prov. and Oudh).—Apptd. by the govt. of India a probr. under the statutory civil service rules; asst. mag. and collr., 30th March, 1889; confd., 21st May, 1891; asst. settlt. officer, Jan., 1894; joint mag., May, 1896; asst.

commr., July, 1900.

SRINIVASA AIYAR, R. V., Dewan Bahadur Rao Bahadur, Madras Revenue Settlt. Dept. (sec. to commr. of rev. settlt.).—Joined the service as asst. in the rev. settlt. dept., March, 1873; apptd. sec. to commr. of rev. settlt., and dir. of the dept. of land records and agric., Madras, July, 1896.

SRINAVASA RAGHAVA AIYANGAR, SESHAYANGAR, C.I.E., B.A., Dewan Bahadur, Madras Registrn. Dept. (inspr. gen. of registrn.). —Joined the service, Nov., 1870; head accent., rev. board's office, March, 1878; and asst., Nov., 1879; and 1st asst., Aug., 1880; inspr.-gen. of registrn., Madras, Sept., 1889; C.I.E., June,

mag. and collr.; joint mag., Nov., 1893; dep. | 1893; member of legisl. council, Nov., 1893;

Diwan of Baroda, 1890.

STACE, Edward Vincent, C.B., Lieut.-Col., I.S.C., late Pol. Dept., Bombay.—Arrived, 13th Nov., 1862; from June, 1871, served in the Bombay rev. survey dept. as asst. supt., and as boundary settlt. commr.; from May, 1873, acted as asst. pol. rest., Aden, and from April, 1875, as asst. pol. agent, Kathiawar, &c.; second asst. rest. at Aden, Sept., 1880; asst. pol. agent, Kathiawar, Dec., 1881; joint administrator, Rajpipla, Feb., 1885; first asst. pol. rest. at Aden, and pol. agent for the Somali coast, Feb., 1889; acted as rest. at various periods; pol. agent and collr. of stamp rev., Cutch, Aug., 1893; returned to Europe, July, 1899.

STACK, George Augustine, late Bengal Educl. Dept.—Served from 1st Jan., 1868, as profr. at the Agra, Bareilly, and Dacca colls.; profr., Patna coll., Jan., 1883; presidency coll.,

Feb., 1888; retd. April, 1897.

STACK, Oliver Stokes, late Police Dept., Bengal.—From 8th June, 1859, served as dep. mag. and dep. collr.; from May, 1862, served in the police dept., and was apptd. district supt., istgrade, Oct., 1878; dep. inspr.-gen., July, 1885; offg. inspr.-gen., June, 1886; retd., Oct.,

1890.

STALEY, Alfred Evelyn, B.L., Indian C.S. (dist. and sess. judge, Bengal).—Educ. at St. Paul's Sch., Concord, U.S.A., and St. Peter's Coll., Radley; apptd. after exam. of 1873; arrived, 20th Oct., 1875, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; transfd. to Bengal, Jan., 1880; offg. under sec. to govt., 1884 and 1885; joint mag., Aug., 1886; acting junr. sec. to rev. board, March, 1890; district and sessions judge, Dec., 1891.

STANDEN, BERTRAM PRIOR, C.I.E., Indian C.S. (dep. commr., Central Prov.).—Educ. at Uppingham, and Trinity Coll., Cambridge; apptd. after exam. of 1886; arrived, 5th Dec., 1888, and served in Burma and the Central Prov. as asst. commr.; registrar, jud. commr.'s court, Nagpur, March, 1891; settlt. officer, Dec., 1894; dep. commr., Aug., 1897; C.I.E., Jan., 1901. STANLEY, JOHN, K.C., B.L. (judge, high

court, Calcutta).—Apptd. judge, high court,

Calcutta, Nov., 1898.

STANTIALL, WILLIAM (junior clerk, public works dept., India Office).—Educ. at the City of London Sch.; clerk, 2nd class, 25th Sept., 1882; junior clerk, July, 1898.

STANYON, HENRY JOHN, C.I.E., B.L., Judicial Dept. (divl. judge, Central Prov.).—Apptd.

divl. judge, Nagpore, March, 1897.

STEAD, VEN. SAMUEL, M.A. (Oxon.), late Ecclesl. Dept., Bombay.—Joined the service, March, 1863; arrived, 24th April, 1863, and served as chaplain at Karachi, Sholapur, Belgaum, and Poona; senr. chaplain, April, 1873; archdeacon and commissary, Nov., 1878; held charge of the diocese of Bombay, 1877-78, and 1883-84; retd., June, 1886.

STEAVENSON, JOSEPH, B.A., late Jud. Dept., Madras.—Served from 25th Feb., 1878, as acting registrar of the high court (original side), Madras,

and was confd. in this appt., Feb., 1880.

STEDMAN, SIR EDWARD, K.C.I.E., C.B., Major-Gen., I.S.C. (mil. sec., India Office).— First commn., 19th Dec. 1860; served in the Hazara campaign, 1868 (medal with clasp); also in the Afghan war of 1878-80 (medal with clasp and bronze star); served in the Burma expedn. of 1886-89, and commanded the operations in the Shan states (two clasps; C.B.); inspr.-gen. of police, Upper Burma, May, 1887; and of Burma, Oct., 1888; quartermaster-gen. in India, March, 1892; second in comd. of Chitral relief expedn. and general of communications, March, 1895 (medal and clasp); comdg. Burma dist., Nov., 1895 to Jan., 1899; K.C.I.E., June, 1897; sec., mil. dept., India Office, May, 1899.

STEEDMAN, EDWARD BRITTAIN, late Indian C.S. (Punjab).—Educ. at Shrewsbury; apptd. after exam. of 1869; arrived, 31st Oct., 1871, and served in the Punjab as asst. commr. and settlt. officer; dir. of settlts. and rev. records, May, 1887; designation changed to dir. of land records and agric.; dep. commr., Dec., 1889; in 1892 offd. as dir. of land records and agric., and rev. sec. to govt.; retd., March, 1898; author of 'Report

on the Settlement of the Jhang District.'

STEEL, CHARLES DENTON, B.A., Indian C.S. (dist. and sess. judge, N.W. Prov. and Oudh). —Educ. at the Wesleyan Connexional Sch. and Trinity Coll., Dublin; apptd. after exam. of 1874; arrived, 13th Nov., 1876, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; asst. supt. and judge, small cause court, Dehra Dun, in 1888-89; asst. commr., April, 1889; joint mag., Jan., 1890; district and sessions judge, April, 1891; dep. commr., April, 1892; mag. and collr., March, March, 1900; 1894; dist. and sess. judge, author of 'Allahabad Gazetteer.'

STEEL, HENRY WILLIAM, late Bengal C.S. (Punjab).—Educ. at Caius Coll., Cambridge; apptd. after exam. of 1860; arrived, 10th Nov., 1862, and served in the Punjab as asst. commr. and dep. commr.; employed in connection with Punjab N. state railway, July, 1874; jud. asst., Dec., 1878; dep. commr., Nov., 1884; retd.,

May, 1889.

STEEL, JOHN PHILIP, Col., R.E., late India Public Works Dept.—Lieut., Bengal engrs., Dec., 1855; joined the dept., March, 1860, as asst. engr., Bengal; exec. engr., April, 1868; offg.under sec., govt. of India, public works dept., 1873-75, and again Feb., 1877; suptg. engr. and sec. to agent, Rajputana, May, 1879; offg. chief engr. and sec. to govt., Punjab, March, 1887; offg. sec. to chief commr., Central Prov., Oct., 1887; chief engr. and joint sec. to govt., N.W. Prov. and Oudh, 1888; sec., Dec., 1889; retd., March, 1892.

STEELE, CHARLES EDWARD STAFFORD (collr. and mag., Sind).—Educ. at Victoria Coll., Jersey; joined the service, 11th June, 1869, and served in Sind as supernumerary asst. settlt. officer; supernumerary dep. collr., Dec., 1871; employed under the Transvaal govt. as fin. and rev. commr.. 1870-81; served subsequently as asst. collr. and mag., manager of encumbered estates. acting city mag., Karachi, and acting conservator of forests; head asst. collr., Feb., 1892; dep. commr., upper Sind frontier, Feb., 1894; dep. commr., Thar and Parkar, Nov., 1895; collr.

and mag., May, 1898. STEINBELT, JEAN MARIE CONRAD, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1860; arrived, 31st Oct., 1861; from Jan., 1863, served in the N.W. Prov. and Oudh as asst. mag. and

1881, served as civil and sessions judge in Banda, and afterwards at Azamgarh; retd., April,

1887.

STEPHEN, ARTHUR, M.A., M.B., Col., late Indian Med. Service, Med. Dept., Assam.—Joined the service as probr. at Netley, 30th Sept., 1867; served under the mil. dept. in Abyssinia and the Punjab as asst. surgn. and surgn.; acted at various periods as civil surgn., jail supt., and chemical examr. to the Punjab govt.; supt. of jail, Lahore, Sept., 1875; statistical officer to govt. of India, sanitary and med. depts., Nov.. 1880; sanitary commr., Punjab, Nov., 1886; acting principal med. officer and sanitary commr., Assam, March, 1894; retd. May, 1899.

STEPHEN, KENT HUME, A.M.I.C.E., India Public Works Dept. (suptg. engr.).—Trained at Cooper's Hill Coll.; apptd., 24th Sept., 1878, and employed on irrign. works in Bengal: exec. engr., March, 1889; under sec. to govt. of Bengal, public works dept., March, 1892, to March, 1895;

suptg. engr., Feb., 1901.

STEPHENSON, Hugh Lansdown, B.A., Indian C.S. (under-sec. to govt. of Bengal, judl., elc., dept.).—Educ. at Westminster and Christ Church, Oxford; apptd. after exam. of 1894; arrived, 14th Dec., 1895, and served in Bengal as asst. mag. and collr.; under-sec. to govt. of

Bengal, judl., etc., dept., Feb., 1901.

STERNDALE, R. A., late Finl. Dept., Govt. of India.—Served during the Mutiny as a volunteer, 1857 (medal); from Aug., 1850, served in the Central Prov. as dep. collr. and asst. settlt. officer; from June, 1864, served in the finl. dept. in various capacities in Nagpur, Calcutta, and the Punjab; asst. acctnt.-gen., Bombay, Jan., 1884, and Madras, Nov., 1887; retd., 1890; administered govt. of St. Helena, Dec., 1895—July, 1896; govr. of St. Helena, from 1897; author of Mammalia of British India and Ceylon,' Denizens of the Jungles,' an 'Account of the District of Seoni,' 'Turkey and India; or Our Indian Moslems,' and other works.

STEVENS, SIRCHARLES CECIL, K.C.S.I., B.A., late Indian C.S. (Bengal).—Educ. at Univ. of Melbourne; apptd. after exam. of 1860; arrived, and Feb., 1862; served in Bengal, and was apptd. mag. and collr., Oct., 1873; offg. sec., board of rev., April, 1882; commr., Aug., 1885; offg. chief sec. to govt. of Bengal, 1890; member of rev. board, Dec., 1891; member of supreme legisl. council, Jan., 1893; C.S.I., Jan., 1895; offg. lieut.-gov. of Bengal, June, 1897; retd.,

April, 1898; K.C.S.I., Dec., 1898. STEVENS, JOHN FOSTER, Indian C.S. (judge, high court, Calcutta).—Educ. at Birmingham Gr. Sch., at Versailles, and at King's Coll., London; apptd. after exam. of 1864; arrived, 16th Oct., 1865, and served in Bengal as asst. mag. and collr.; joint mag., May, 1876; district and sessions judge, Sept., 1884; jud. commr., Central Prov., April, 1894; acting judge, high court, Calcutta, Feb. to Sept., 1895, and from April, 1897; confd., Dec., 1897.

STEVENSON, EDWARD SNEADE BOYD (dep. inspr.-gen., Madras police dept.).—Entered BOYD the service, Oct., 1870, and served as inspr., asst. supt. and supt. of police; dep. inspr.-gen.,

Nov., 1895.

STEVENSON, FRANCIS (supplemental clerk, registry and record dept., India Office). collr., asst. commr., and joint mag.; from April, | Apptd. supplemental clerk, 1st Jan., 1893.

STEVENSON, GEORGE, late Indian C.S., Bengal.—Educ. at King's Coll., Aberdeen, and Glasgow Univ.; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in Bengal as asst. mag. and collr., and in Assam as asst. commr.; dep. commr., Sylhet, Jan., 1885; returned to Bengal, June, 1889, as joint mag.; mag. and collr., July, 1889; acted as commr., Orissa, in 1895, and at Burdwan, July, 1896, and March, 1897; commr., Jan., 1898; retd., June, 1900.

STEVENSON, HENRY LOUIS, Indian C.S. (asst. commr., Burma).—Educ. at St. Paul's Sch., London, and Queen's Coll., Oxford; apptd. after exam. of 1897; arrived, 3rd Dec., 1898, and served in Burma as asst. commr.

STEVENSON, ROBERT CHARLES (dep.commr., Burma).—Entered the service, May, 1871, and served in police dept. till 1886; apptd. to Burma commn. as asst. commr., Mar., 1886; dep. commr., July, 1898; has publd. a 'Vernacular Police Manual for British Burma,' and a revised edn. of 'Judson's Burmese Dictionary.'

STEVENSON - MOORE, CHARLES JAMES, Indian C.S. (mag. and collr., Bengal).—Educ. at Felsted Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1885; arrived, 10th Dec., 1887, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1894; also asst. settlt. officer, Dec., 1894; settlt. officer, Feb., 1896; mag. and collr., Jan., 1898.

STEVINSON, John Sandbach, B.A., Indian C.S. (city mag., Gonda). — Educ. at Queen's Coll., Taunton; Pemb. Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1894; arrived, 8th Nov., 1895, and served in N.W.P. and Oudh as asst. commr., and asst. mag. and collr.; asst. settlt. offr., Dec., 1899; city mag.,

Gonda, Dec., 1900.

STEWARD, ARTHUR BENNET, B.A., B.L., late Indian C.S. (Bombay).—Educ. at Rugby and Magdalen Coll., Oxford; apptd. after exam. of 1868; arrived, 5th Nov., 1870, and served in Bombay as asst. collr. and mag.; second asst. collr., Dec., 1882; acting postmr.—gen., Bombay, 1884-85; acting asst. judge, Poona, and asst. agent for sardars in the Deccan, Oct., 1885; jud. asst. to pol. agent, Kathiawar, Nov., 1887; judge and sessions judge, May, 1891; retd., Aug., 1896.

STEWART, ALFRED JOSEPH (second class clerk, registry and record dept., India Office).—Clerk, and class, pol. dept., 27th Sept., 1892; transfd. to registry and record dept., Jan., 1896.

STEWART, ROBERT BARTON, K.-i-H., B.A., Indian C S. (junr. collr., Bombay).—Educ. at Dulwich and Trinity Coll., Oxford; apptd. after exam. of 1883; arrived, 27th Dec., 1886, and served in Bombay as asst. collr. and mag.; 2nd asst., Feb., 1893; 1st asst., June, 1896; on plague duty, Nasik, Oct., 1897; junr. collr. and collr. and mag. and pol. agent, Rewa Kantha, Aug.,

STEWART, WILLIAM HALL MACKINTOSH, Major, I.S.C., Foreign Dept., Govt. of India (pol. offr. with Sirdar Ayub Khan).—First commn., 25th May, 1878; from June, 1889, acted as attaché, foreign dept., and asst. sec. to govt.; confd. in former post, Oct., 1890; asst. agent, Indore, Jan., 1891; asst. rest., Kashmir, July, 1891; asst. pol. agent, Gilgit, April, 1893; pol. agent, Bhopawar,

Dec., 1897; ditto, Malwa, June, 1899; pol. offr.

with Sirdar Ayub Khan, Feb., 1900.

STEWART-WILSON, CHARLES, B.A., B.L., Indian C.S. (postmr.-gen., Punjab).—Educ. at Edinburgh High Sch., and Univ. Coll., London; apptd. after exam. of 1883; arrived, 23rd Dec., 1886, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Dec., 1890; under sec. to govt., Aug., 1891; from April, 1892, served as offg. postmr.-gen., N.W. Prov. and Oudh, Bengal (1893-94), and Bombay (1894); offg. dep. dir. of post office, Oct., 1894, and again April, 1897; postmr.-gen., Calcutta, April, 1896; ditto, Punjab, Jan., 1899.

STIBBS, JAMES CHARLES, (second class clerk, accent.-gen.'s dept., India Office).—Educ. at Plymouth Corp. Gr. Sch., Penzance Coll. Sch., and King's Coll., London; clerk, and class, 5th

Nov., 1897.

STIFFÉ, ARTHUR W., Captain, late R.I.M.— First commn., Indian marine, 24th Feb., 1849; served in Persian war, 1856-57; on special survey for telegraph cable in Persian Gulf, 1862; on special duty in Turkish Arabia, 1863; engr., Persian Gulf telegraphs, and commanding 'Amberwitch,' Oct., 1863; offg. dir., Persian Gulf telegraphs, 1866 and 1869-71; port officer, Calcutta, Aug., 1879; offg. supt. of marine, July, 1880; ex-officio shipping master of Calcutta, Feb., 1882; has brought out new charts and pilots of the Persian Gulf and Mekran coast; also a new chart of Maskat, and a desoription of the Hugli; retd., 1888.

STIFFE, NORMAN CECIL, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Apptd. after exam. of 1895; arrived 16th Dec., 1896, and served in the N.W. Prov. and Oudh as

asst. mag. and collr.

STIMPSON, EDWARD JOHN (second class clerk, store dept., India Office).—Clerk, 2nd class, 21st May, 1873; resigned, 24th June,

1879; reapptd., 10th July, 1880.

STIRLING, GEORGE CLAUDIUS BERESFORD, Burma Pol. dept. (supt., N. Shan states).— Entered the dept., 7th March, 1888; extra asst. commr., Feb., 1889; asst. commr. and asst. pol. offr., July, 1896; supt., N. Shan States, June, 1900.

STOGDON, ABRAHAM WILLIAM, late Indian C.S. (Punjab).—Educ. at Uppingham Gr. Sch.; apptd. after exam. of 1863; arrived, 11th Nov., 1864, and served in the Punjab as asst. commr.; jud. asst., Sept., 1877; services placed temporarily at disposal of govt. of India, mil. dept., Feb., 1881; dep. commr., Aug., 1883; divl. judge, Nov., 1884; judge of the chief court, July, 1894; retd., Oct., 1898.

STOKER, GEORGE HERBERT, B.A., (junior clerk, accint.-gen.'s dept., India Office).—Educ. at the City of London Sch., and Corpus Christi Coll., Oxford (scholar, 1893-97); junr. clerk,

11th Oct., 1897.

STOKER, Thomas, C.S.I., B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Rathmines Sch. and Trinity Coll., Dublin; apptd. after exam. of 1870; arrived, 14th Nov., 1872, and served in the N.W. Prov. as asst. mag. and collr.; dep. supt. of family domains of Maharaja of Benares, March, 1878; 1st asst. sec. to govt., April, 1884; under sec., May, 1884; settlt. officer, Bulandshahr, Sept., 1886; inspr.-gen. of registrn., and commr. of excise and stamps, Nov., 1891; sec. to govt., scarcity dept., Jan.,

1897; C.S.I., May, 1898; commr., July, 1898; retd., Jan., 1899; author of 'A Gold Standard for India,' and of the Bulandshahr settlt. report.

STOKES, GABRIEL, B.A., Indian C.S. (chief sec. to govt., Madras).—Educ. at Kilkenny Coll., Royal Sch., Armagh, and Trinity Coll., Dublin; apptd. after exam. of 1869; arrived, 28th Oct., 1871, and served in Bombay and Madras as asst. mag. and collr.; acting addl. under sec. to govt. of Madras in the rev. (famine) dept., 1877-79; acting Kanarese translr. to govt., Feb., 1880; dep. supt. of census operations, Sept., 1880; sub-collr. and joint mag., May, 1886; collr. and mag., Aug., 1889; govt. agent, Tanjore, Nov., 1895; acting sec. to govt., rev. dept., Nov., 1896; sec. to govt., educl., &c., depts., Nov., 1896; addl. member of legisl. council, Dec., 1896, and again June, 1898; sec. to govt., rev. dept., May, 1898; chief sec. to govt., Sept., 1898.

STOKES, SIR HENRY EDWARD, K.C.S.I., late Madras C.S.—Educ. at Minehead Diocesan Sch., Kilkenny Coll., and Trinity Coll., Dublin; apptd. after exam. of 1862; arrived, 4th Jan., 1864, and served in Madras as asst. collr. and mag.; under sec. to govt. in the depts. under the chief sec., Aug., 1869; acting collr. of sea customs and protector of emigrants, Madras, Jan., 1871; fellow of the univ. of Madras, 1875; sub-sec., board of rev., July, 1875; on special duty with the Madras salt commn., 1876; sec., board of rev., Jan., 1877, to Feb., 1878, and addl. sec. on famine duties, Feb., 1877; district and sessions judge, S. Malabar, Oct., 1879; collr. and mag., Salem, June, 1881; sec. to govt. in the rev. dept., Jan., 1884; member of legisl. council. Oct., 1886; chief sec. to govt., Oct., 1887; temporary member of govr.'s council, July, 1888; ordinary member, Nov., 1888; C.S.I., May, 1889; K.C.S.I., May, 1892; retd., Nov., 1893.

STOKES, HENRY JOHN, B.A., late Madras C.S.—Educ. at St. Columba Coll., Rathfarnham, and Trinity Coll., Dublin; apptd. after exam. of 1861, and served in Madras as asst. collr. and mag.; served in Bombay from Oct., 1864, to Jan., 1870, and subsequently in Madras; principal asst., July, 1871; district and sessions judge, June, 1877; collr. and mag., June, 1879; on famine duty, Madura, Aug., 1877; district and sessions judge, Madura, Jan., 1884; collr. and mag., N. Arcot, Oct., 1884; district and sessions judge, Coimbatore, May, 1886; member of the public service commn., Nov., 1886; retd., July, 1889.

STOKES, HOPETOUN GABRIEL, B.A., Indian C.S. (asst. coll. and mag., Madras).—Educ. at Clifton and Oriel Coll., Oxford; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in Madras as asst. collr. and mag.

STOKES, WHITLEY, C.S.I., C.I.E., Hon. D.C.L. (Oxon.), LL.D. (Dublin), B.L. (Inner Temple), late Legisl. Dept., Govt. of India.— Reporter to the high court and acting administrator-gen., Madras, 1863-64; served subsequently as asst. sec. to govt. of India, legisl., branch, sec. to legisl. council, and sec. in the legisl. dept.; law member of the council of the govr.-gen., May, 1877, to May, 1882; prest. of Indian law commn., 1879; in 1868 framed a scheme for collecting, copying, and cataloguing the Sanskrit MSS. preserved in India; author of 'Hindu Law Books,' 1865; the 'Indian Succession Act, with a Commentary,' 1865; the 'Indian |

Companies Act, 1866, with Notes'; the 'Older Statutes in Force in India, with Notes,' 1874; the 'Unrepealed General Acts of the Governor-General of India, with Chronological Tables, &c.,' 1875-76; the 'Anglo-Indian Codes,' 1887-88, and other works.

STONE, Joseph Henry, M.A. (principal, Kumbakonam Coll., Madras).—Apptd. principal, Teachers' Coll., Madras, Jan., 1886; prof. of history, Presy. Coll., Feb., 1887; principal.

Kumbakonam Coll., Aug., 1895.

STONE, Samuel James, late Police Dept., Punjab.-Apptd. asst. district supt. of police, 10th March, 1861; district supt., Nov., 1872; served in Assam, 1884-85; resumed his post in the

Punjab, April, 1885; retd., Feb., 1894. STOREY, HENRYFRANCIS, M. I.C. E., lateIndia Public Works Dept.—Joined the service, Nov., 1868, as exec. engr.; engr.-in-chief, Kandahar state railway, March, 1880; engr.-iu-chief, Indus valley and Kandahar railways, Oct., 1881; supt. of way and works, Sukkur, 1883; suptg. engr., N.W. railway, Jan., 1886; sec. to rest., Haidarabad, Dec., 1889; retd., April, 1893.

STOW, Alan Charles (second-class clerk, accint.-gen.'s dept., India Office).—Apptd. 2nd

class clerk, 7th Oct., 1893.

STOW, Alexander Montagu, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Harrow, and Pembroke Coll., Cambridge; apptd. after exam. of 1895; arrived 17th Dec., 1896, and served in the Punjab as asst. commr.

STOWELL, VERE ARTHUR, B.A., Indian C.S. (asst. commr., N.W. Prov. and Oudh). Educ. at Rossall, and Corpus Christi Coll., Oxford; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in the N.W. Prov. and Oudh as asst. commr. and asst. mag. and collr.

STRACHEY, SIR JOHN, G.C.S.I., C.I.E., late Bengal C.S.—Apptd. from Haileybury in 1842; served in the N.W. Prov. in the grades of asst. commr. and asst. mag. and collr.; senr. asst., Kumaon, 1848; mag. and collr., Moradabad, 1854; offg. commr. of Kumaon, 1861; prest. of commn. to inquire into cholera epidemic of 1861; jud. commr., Central Prov., 1862; prest. of the sanitary commn. with govt. of India, 1864; chief commr., Oudh, 1866; member of govr.gen.'s council, March, 1868; acting viceroy and govr.-gen. on death of Earl of Mayo, 9th to 23rd Feb., 1872; lieut.-govr., N.W. Prov., 7th April, 1874; retd. from the civil service, Dec., 1876; finl. member of the govr.-gen.'s council. Dec., 1876, to Dec., 1880; member of council of India, July, 1885, to July, 1895; joint author with Lieut.-Gen. R. Strachey of 'The Finances and Public Works of India,' 1882; author of 'India. 1888 (and edn., 1894), and of 'Hastings and the Rohilla War,' 1892.

STRACHEY, SIR RICHARD, G.C.S.I., F.R.S., Lt.-Gen., R.E.—2nd lieut., Bengal engrs., June, 1836; was employed on irrign. works in the N.W. Prov. from 1840, and apptd. exec. engr., Ganges canal, July, 1843; under sec. to govt. of India, public works dept., 1857; sec. to govt.. Central Prov., 1857; consulting engr., railway dept., Sept., 1858; sec. to govt. of India, public works dept., 1862; inspr.-gen. of irrign., and chief engr., 1st class, Dec., 1866; member of supreme legisl. council, 1869; inspg. engi. of machinery and stores for state railways, India office, 1871; member of council of India, Jan., 1875, to July, 1878; on special duty in India,

1878; offg. member of council of govr.-gen., Jan., 1879; prest. of the famine commn., 1880; re-apptd. member of council of India, March, 1379; prest., royal geographical society, 1886-1889; retd. from the council of India, on his appt. as chairman of the E. Indian railway company, Oct., 1889; apptd. a representative of India at the international monetary conference, Brussels, 1892; member of Indian currency committee, 1892-93; joint author with Sir John Strachey of 'The Finances and Public Works of India,' 1882; G.C.S.I., June, 1897.
STRACHEY, RICHARD SHOLTO, India Public

Works dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., 23rd Sept., 1881, and posted to N.W. Prov. and Oudh; transfd. to State rlys., Feb., 1887; lent to Assam-Bengal rly. co., Oct., 1892; exec. engr., Jan., 1894;

reverted to govt. service, April, 1900.

STRAHAN, Charles, Major-Gen., R.E., late survey of India dept.—First. commn., Bengal engrs., June, 1860; arrived, Oct., 1862; joined the survey dept. as mil. 2nd asst., Sept., 1863; served with the Bhutan field force in charge of reconnoitring party, 1865-66 (medal and clasp); surveyor, Dec., 1867; dep. supt., Sept., 1869; served with the Peshawar field force in Afghanistan, 1879 (medal); asst. surveyor-gen. in charge of cartographic and engraving branches, May, 1884; dep. surveyorgen. (rev. branch), July, 1892; surveyor-gen. of India, March, 1895; retd. from survey dept., Sept., 1899.

STRAHAN, GEORGE, Col., R.E., late Survey of India Dept.—Obtained commn. from Addiscombe, Dec., 1858; arrived, Nov., 1860; served under the mil. and public works depts. till July, 1862, when he was apptd. to the survey dept.; served as asst. in the Gwalior and Central India survey, and afterwards held charges in the Rajputana, Mysore, and Khandesh surveys; dep. supt., Nov., 1867; offg. asst. surveyor-gen., in charge of engraving and cartographic branches, Calcutta, April-July, 1883; dep. surveyor-gen. (trigonl. branch), Oct., 1889; offd. as surveyor-gen. in 1892; reverted to mil. dept.,

May, 1894; retd., June, 1895.

STRAIGHT, SIR DOUGLAS, Kt., B.L., late Jud. Dept., N.W. Prov. and Oudh.—Called to the bar at the Middle Temple, Nov., 1865; counsel to London banks association from 1868; junr. counsel, treasury prosecution, from 1877; M.P. for Shrewsbury, 1870-74; apptd. one of the royal commrs. to inquire into corrupt election practices at Boston, 1875; puisne judge, high court, N.W. Prov., June, 1879; offd. as chief justice in 1883, 1884, and 1886; fellow of Calcutta univ., 1883, and of the Allahabad univ., 1887; retd., April, 1892; Kt., Aug., 1892.

STRANGE, WILLIAM LUMISDEN, M.I.C.E., Bombay Public Works Dept. (exec. engr.).— Trained at Cooper's Hill Coll.; apptd. to the dept. as asst. engr., Nov., 1880; exec. engr.,

Oct., 1893.

STRATTON, WALLACE CHRISTOPHER RAM-SAY, Capt., I.S.C., Foreign Dept., Govt. of India (pol. agent, Eastern Rajputana States).—First commn., 26th July, 1881; from May, 1885, acted as asst. agent, Rajputana, and asst. gen. supt., thagi and dakaiti; confd. as asst. agent, Mt. Abu, March, 1888; pol.agent and consul, Muscat, April, 1889; 1st asst. rest., Nov., 1889; transfd. to Bushire, Dec., 1889; asst. pol. agent and | Tounghoo, and acted as commr. of Arakan, 1883;

consul, Bassora, April, 1890; 1st asst. agent, Baluchistan, April, 1891; pol. agent, S.E. Baluchistan, Oct., 1894; author of a narrative of Muscat affairs, 1885-88; offg. pol. agent, Kotah, April, 1897; confd., June, 1899; first asst. to gov.-gen.'s agent, Central India, Nov., 1900; pol. agent, Eastern Rajputana States, Feb., 1901.

STREATFEILD, CLAUDE ARTHUR CECIL, Indian C.S. (joint mag., N.W. Prov. and Oudh).—Educ. at Marlborough and Pembroke Coll., Cambridge; apptd. after exam. of 1889; arrived, 21st Nov., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Nov., 1896; supt., Dehra

Dun, May, 1898.

STREATFEILD, HENRY CUTHBERT, B.A., Indian C.S. (mag. and collr., Bengal).—Educ. at Marlborough and Pembroke Coll., Cambridge; apptd. after exam. of 1885; arrived, 29th Dec., 1887, and served in Bengal as asst. mag. and collr.; under sec. to govt. in the finl. and municipal depts., Nov., 1890; and in the jud., &c., depts., Oct., 1892; sec. to the jury commn., 1893; joint mag. and dep. collr., Aug., 1894; mag. and collr., Nov., 1898.

STREET, ALFRED WILLIAM FREDERICK, D.S.O., Lieut.-Col., Indian Med. Service (dep. sany. commr., Bombay).—Joined the service, May, 1878; on mil. duty till June, 1888; dep. sany. commr., June, 1888; member of plague comm., July, 1897; dep. sany. commr.,

Bombay, July, 1898.

STREET, Brooks Henry George (supervisor, Store Dept., India Office).—Writer, 30th June, 1874; clerk, and class, Sept., 1878; supervisor, 2nd grade, India store depôt, Oct., 1883;

1st grade, Aug., 1900.

STREET, HENRY ALFRED, Capt., late R.I.M.—Commander of 'Tenasserim,' Dec., 1876, to June, 1880; asst. sec. to govt. of India, mil. (marine) dept., June, 1880, to March, 1882; on duty in Bombay, 1882–84; asst. dir., Indian marine, April, 1884; port officer, Madras, Dec., 1887; presidency port officer, Madras, Aug., 1888, to Jan., 1893, and again from Feb., 1896; offg. in the same post, 1893-94; and at Calcutta, April, same poss, 1895; retd., May, 1899.
WILLIAM

Wickede, Capt., I.S.C. (dep. commr., Burma). -First commn., Oct., 1880; employed in Burma as asst. commr., Aug., 1886; dep. commr., Jan.,

1896.

STRINGER, John Alfred (second class clerk, India Audit Office).—Educ. at Macclesfield Gr. Sch.; clerk, second class, 26th March, 1897.

STRONG, FREDERICK WILLIAM, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Bedford Gr. Sch., Selwyn Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1896; arrived, 9th Dec., 1397, and served in Bengal as

asst. mag. and coll.

STROVER, George Augustus, Col., I.S.C., late Burma Commn.—Joined the service as ensign, 20th Jan., 1857; arrived at Madras, Feb., 1857; served in the Burma commn. from 14th April, 1862, as asst. commr. and cantonmt. mag.; offg. mag. and small cause court judge of Rangoon, 1866; supt. of hill tribes, N. Arakan, Sept., 1868; from Aug., 1869, to Sept., 1875, served as asst. pol. agent at Bhamo, and pol. agent at Mandalay; from Nov., 1877, served as dep. commr. of commr., May, 1889; acted as finl. commr. in 1892; reverted to mil. dept., Oct., 1894.

STUART, ANDREW EDMUND CASTLE-STUART, Indian C.S. (collr. and mag., Madras).—Educ. at Wellington Coll. and Kingstown Sch., Dublin; apptd. after exam. of 1877; arrived, 17th Nov., 1879, and served in Madras as asst. collr. and mag. and forest settlt. officer; special asst. to the collrs. of Nilgiris and Malabar for settlt. purposes, Aug., 1886; head asst., July, 1888; sub-collr. and joint: mag., Feb., 1893; collr. and mag., March, 1896; compiled a Manual of the Wynaad.'

STUART, CHARLES AUGUSTUS, late Postal Dept., Bombay.—Served from 23rd Nov., 1855, as postmr. in Mysore, Madras, and Haidarabad; presidency postmr., Madras, Jan., 1864; from March, 1865, served in Bombay as presidency postmr., and also offd. for various periods as postmr.-gen., Bombay, Punjab, and Madras; retd., Feb., 1892.

STUART, CHARLES JOSEPH, Col., I.S.C., late Madras Rev. Dept.—Arrived, 21st Aug., 1852; served in the Madras rev. settlt. dept. from April, 1861, as asst. dir. and dep. dir.; special asst. to collr. of Karnul for survey and settlt. purposes, 1871-73, and afterwards in Chengalpat and Madura; retd., 1889.

STUART, GEORGE HENRY, M.A., B.L. (dir. of public instrn., Madras)—Educ. at Emmanuel Coll., Cambridge; joined the service, 14th Aug., 1882, as principal, Kumbakonum coll.; principal and profr., presidency coll., Aug., 1895; dir. of public instrn., Madras,

Nov., 1899.

STUART, HAROLD ARTHUR, Indian C.S. (collr. and mag., Madras).—Educ. at High Sch., Bishop's Stortford, and King's Coll., Cambridge; apptd. after exam. of 1879; arrived, 25th Nov., 1881, and served in Madras as asst. collr. and mag., and under sec. to govt.; acting private sec. to govr. of Madras, Nov.-Dec., 1889; provl. supt. of census operations, April, 1890; on special duty to revise district manuals, 1893-94; sub-collr. and joint mag., Aug., 1893; principal asst.-collr. and district mag., Oct., 1895; private sec. to the govr. of Madras, March, 1896; collr. and mag., Oct., 1897; acting insp.-gen. of police, Feb., 1898.

STUART, HARRY, India Public Works Dept. (examr. of accts.).—Joined the service as dep. examr. of railway accts., 29th Jan., 1878; examr., Jan., 1882; acted as manager, Tirhut state railway, in 1889 and 1890; govt. examr., Indian Midland railway, Nov., 1890; examr. of accts., E. Bengal state railway, July,

1892.

STUART, Louis, Indian C.S. (joint mag., N.W. Prov. and Oudh).—Educ. at the Charterhouse, and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 17th Dec., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., March, 1897; asst. supt. and judge, small cause court, April, 1898; joint mag., Feb., 1901.

STUBBS, LAWRENCE MORLEY, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).— Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1897; arrived, 6th Dec., 1898, and served in the N.W. Prov. as asst.

mag. and collr.

STURDY, WILLIAM ARTHUR (2nd class clerk, India Audit Office).—Educ. at Leeds Gr. Sch.;

clerk, 2nd class, 27th Dec., 1894.

STURMER, ARTHUR JAS., Lieut.-Col., I.M.S. (supt., govt. maternity hosp., Madras).—Joined the service, March, 1875; served on regtl. duty, and as civil surgn. till 1893; dist. surgn., Feb., 1894; surgn., 4th dist., and prof. Madras med. coll., April, 1896; supt., gov. maternity hosp.,

Madras, May, 1898.

STURROCK, JOHN, C.I.E., late Indian C.S., Madras. — Educ. at the High Sch., Dundee; apptd. after exam. of 1863; arrived, 20th Nov., 1864, and served in Madras as asst. collr. and mag.; acting sec. to govt. in the rev. dept., Nov., 1873; boundary commr. between Kanara and Mysore, 1873, and 1880-81; Kanarese translr. to govt., Jan., 1874; under sec. to govt. in the chief sec.'s dept., July, 1875; addl. sub-sec., board of rev., for special duty with famine commn., Nov., 1878; sub-sec., board of rev., Oct., 1879; collr. and mag., Oct., 1883; member of legisl. council, March, 1894; member of rev. board, and commr. of land tax, Sept., 1894; commr. of land rev. and Inam commr., Dec., 1898; member of legisl. council of Madras, April, 1896, and again April, 1898; C.I.E., Jan., 1900; retd., Nov., 1899.

STURT, John Venables, late Kumaun Commn.

—Joined the service, 24th Dec., 1856; held various non-gazetted appts. till 1860, served as extra asst. commr. from 1862; asst. commr., 1871; dep. commr., April, 1896; retd., Nov.,

1896.

STURT, WILLIAM NEVILLE (asst. sec., jud. and public dept., India Office).—Educ. at Repton; temporary clerk, 1st May, 1862; junr. clerk, store dept., 1862; acctnt.-gen.'s dept., 1863; mil. dept., 1863; private sec. to parly. under sec. of state, 1863-64, and 1868-77; senr. clerk, rev. dept., April, 1877; served temporarily in pol. and secret dept., 1890-94; asst. sec., judl. and public dept., March, 1896.

SUBRAMANIYA AIYAR, Sir S., K.C.I.E., Dewan Bahadur (judge, Madras High Court).

—Acted as govt. pleader in 1888-89 and 1892-94; also as judge of the high court in 1891-92, and from Jan., 1895; confd., May, 1895; K.C.I.E.,

Jan., 1900.

SULLIVAN, DANIEL, India Office (second class clerk, registry and record dept.).—Apptd. clerk, 2nd class, registry and record dept., 18th

Nov., 1901.

SULLIVAN, HENRY EDWARD, C.S.I., late Madras C.S.—Apptd. from Haileybury, 1850; served in rev. and jud. depts., Madras, and was apptd. small cause court judge, Sept., 1866; civil and sessions judge, Dec., 1866; collr. and mag., March, 1868; offg. dir. of rev. settlt., Feb., 1874; in charge of the inam dept., May, 1876; acting rest. of Travancore and Cochin, 1877-78; board of rev., April, 1878; famine commn., Jan., 1879; 1st member, board of rev., and commr., uncov. civil service exams., Jan., 1879; on duty to England as member of famine commn., 1879-80; member of legisl. council, Jan., 1881; in charge of settlt. dept., Feb., 1881; ordinary member of council, June, 1882; prest. of local self-govt. committee, June, 1882; retd., Dec., 1886.

SULLIVAN, WILLIAM JAMES AUGUSTUS (dep. insp.-gen., Madras Police).—Joined the service, 28th Jan., 1869; asst. supt. of police,

April, 1873; supt., June, 1882; dep. inspr.-gen.,

Oct., 1893.

SUMMERS, Thomas, B.Sc., A.M.I.C.E., Bombay Public Works Dept. (exec. engr.)—Trained at Cooper's Hill Coll.; joined the service, Oct., 1877, and served as asst. engr.; exec. engr., March, 1889.

SURYA KUMAR AGASTI, M.A., Statutory C.S. (mag. and collr., Bengal).—Apptd. under the native civil service rules asst. mag. and collr., Purniah, on probn., March, 1885; confd., April, 1887; joint mag. and dep. collr., June,

1892; mag. and collr., Feb., 1898.

SUTHERLAND, ALGERNON ROBERT, India Public Works Dept. (suptg. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1876, and posted to N.W.P. and Oudh; exec. engr., Oct., 1890; suptg. engr., Mar., 1899.

SUTTON, ERNEST WILLIAM (2nd class clerk, pol. dept., India Office).—Second divn. clerk, census office, 7th April, 1891; 2nd class clerk,

India office, 1st Sept., 1891.

SWAIN, WILLIAM HENRY, B.A., B.Sc. (junior clerk, mil. dept., India Office).—Clerk, 2nd class, 4th June, 1881; B.Sc. (honours), London univ., 1888; B.A., 1895; joint editor of the 'India List' 1887-95, and of the 'India Office List' from Oct., 1895, to May, 1901; staff clerk,

May, 1901; junior clerk, Oct., 1901.

SWAINE, CHARLES LETHBRIDGE, M.D., Lieut.-Col., I.M.S. (sany. commr., Haidarabad).

—Joined the Madras medl. service, 31st Mar., 1876; acting medl. officer, 4th inf. Haidarabad contingent, Oct., 1877; medl. officer, 2nd inf. Haidarabad contingent, April, 1879; ditto, 4th inf., Dec., 1893; ditto, 6th inf., June, 1896; sany. commr. and supt. of vaccination, June, 1898.

SWAMINATHA AIYAR, TIRUVARAR MUT-TUSWAMI AIYAR, B.A., Statutory C.S. (subcollr. and mag., Madras).—Educ. at Madras Univ.; apptd. probr. for the civil service, Nov., 1883; confd., Jan., 1886; asst. collr. and mag., July, 1887; head asst., Feb., 1893; sub-collr.

and mag., Nov., 1897.

SWANN, FREDERICK SAMUEL PHILIP, B.A., Indian C.S. (asst. commr. N.W. Prov. and Oudh).—Educ. at Berkhamsted Sch. and Magdalen Coll., Oxford; apptd. after exam. of 1893; arrived, 12th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. commr., Nov., 1900.

SWEENEY, TERENCE HUMPHRYS, F.R.C.S., L.R.C.P., Lieut.-Col., I.M.S. (civil surg., Benares).—Entered the service, 30th Sept., 1878; civ. surg., Mirzapur, July, 1886; Benares.

May, 1890.

SWEET, WILLIAM McMurdo, India Public Works Dept. (exec. engr.).—Trained at the Royal Indian Engrg. Coll.; apptd. to the dept. as asst. engr., Sept., 1880, and posted to Assam; exec. engr., Oct., 1892; has received the war medal for the Lushai operations, 1889-92.

SWIFTE, LATHAM CODDINGTON, Indian C.S. (2nd asst., Bombay).—Educ. at Eton and New Coll., Oxford; apptd. after exam. of 1890; arrived, 6th Nov., 1892, and served in Bombay as asst. collr. and mag; 2nd asst., Sept., 1897.

SWINNERTON, ROBERT ALLEN WILLIAM, M.I.C.E., M.I.M.E., India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd. apprentice engr., 24th Oct., 1877; asst. engr., June, 1878; exec. engr., April, 1889.

SYAM CHAND DHUR, B.L., Bengal Judl. dept. (subordinate judge).—Joined the service as munsif, 3rd Feb., 1870; sub. judge, May, 1887.

SYKES, ROBERT, B.A., Indian C.S. (dep. commr., Punjab).—Educ. at Giggleswick Gr. Sch. and Queen's Coll., Oxford; apptd. after exam. of 1885; arrived, 18th Dec., 1888, and served in the Punjab as asst. commr. and offg. under sec.; junr. sec. to finl. commrs., Dec., 1893, till Dec., 1895; dist. judge, Jan., 1897; dep. commr., March, 1899.

SYKES, WILLIAM AINLEY, M.B., D.S.O., Major, Indian Med. Service (admn. medl. offr., N.W. Frontier Prov.).—First commn., 1st April, 1882; apptd. agency surg., 1st class, and admn. medl. offr., N.W. Frontier Prov., Nov., 1901; served in Soudan expdn., 1885; Burmese expdn., 1885-1889; Zhob Valley expdn., 1890; Waziristan expdn., 1894-5; N.W. Frontier,

1897-8; D.S.O., July, 1887.

SYMNS, ROBERT CORSER MONTFORT, Indian C.S. (dep. commr., Burma).—Educ. at Westminster, King's Coll. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1886; arrived, 12th Dec., 1888, and served in Burma as asst. commr.; acting under sec., and acting dep.

commr.; dep. commr., Feb., 1901.

SYMONDS, WILLIAM POWELL, Indian C.S. (dir. of land records and agric., Bombay).—Educ. at Hereford Cathedral Sch.; apptd. after exam. of 1874; arrived, 16th Nov., 1876, and served in Bombay as asst. collr. and mag.; acting under sec. to govt., rev., finl., and gen. depts., 1884; forest settlt. officer, March, 1887; 2nd asst. collr., and acting dir. of land records and agric., Aug., 1887; postmr.-gen., Bombay, May, 1889; senr. collr., July, 1898; acting survey commr., Dec., 1898; dir. of land records and agric., Aug., 1900; ditto, and inspr.-gen. of registration, April, 1901; revised the manual of rev. accts. in Bombay.

SZCZEPANSKI, HENRY CHARLES ANTHONY, Major-Gen., I.S.C., late Berar Commn.—First commn., Bengal infantry, June, 1857; employed under the mil. dept. up to 1860, including service during the Mutiny (medal); asst. commr., Punjab, July, 1860; on special famine duty, Nov., 1861; transfd. to Haidarabad assigned districts, Nov., 1864, and served as asst. commr., cantonmt. mag. and small cause court judge, and dep. commr.; offd. as jud. commr. at various periods, and as commr. in 1888 and 1889; reverted to mil. dept., June,

895.

TABOR, FRANCIS SAMUEL, Indian C.S. (asst. commr., N.W. Prov. and Oudh).—Educ. at St. Paul's Sch. and Emmanuel Coll., Cambridge; apptd. after exam. of 1888; arrived, 26th Nov., 1890, and served in the N.W. Prov., and Oudh as asst. mag. and collr., and asst. commr.; joint mag., May, 1898.

TAHOURDIN, WILLIAM LE BAS, Indian C. S. (asst. mag. and collr., Bengal).—Educ. at Malvern Coll. and St. John's Coll., Oxford; apptd. after exam. of 1899; arrived, 3rd Dec., 1900, and

served in Bengal as asst. mag. and collr.

TALBOT, SIR ADELBERT CECIL, K.C.I.E., Lieut.-Col., I.S.C., late Foreign Dept., Govt. of India.—First commn., royal artillery, Jan., 1867; joined the Bengal staff corps, 1869, and served with 4th cavalry, Haidarabad contingent; on special duty with the Afghan commr., Seistan arbitration, 1872-73; offg.

asst. agent, Rajputana, 1873; attaché, foreign | dept., 1874; offg. asst. sec. to the govt. of India, legisl. dept., 1875-76; acting asst. rest., and asst. gen. supt., thagi and dakaiti dept., Haidarabad, 1878; 1st asst. agent, Rajputana, Feb., 1878; fellow of Calcutta univ., 1879; addl. pol. agent, E. Rajputana states, 1881; pol. agent, Bhartpur and Karauli, 1882; pol. agent, Bikanir, 1883; offd. as rest. in Turkish Arabia, 1888-89; rest., Persian Gulf, Sept., 1891; dep. sec. to govt. of India, foreign dept., May, 1894; on special duty to England with Sardar Nasrulla Khan of Kabul, Aug., 1895; K.C.I.E., Aug., 1895; rest., Kashmir, June, 1896; publd. a revised edn. of 'Aitchison's Treaties,' 1876; reverted to mil. duty, Nov., 1900.

TALBOT, Adelbert William James, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Eton Coll. and Magdalen Coll., Oxford; apptd. after exam. of 1899; arrived, 29th Nov., 1900, and served in the Punjab as asst. commr.

TALBOT, WALTER (second-class clerk, store dept., India Office).—Apptd. supplemental clerk, India store depot, 1st Jan., 1893; clerk, 2nd

class, June, 1895.

TALBOT, Walter Stanley, Indian C.S. (dep. commr., Punjab).—Educ. at Wellington Coll. and Christ Church, Oxford; apptd. after exam. of 1888; arrived, 31st Oct., 1890, and served in the Punjab as asst. commr., offg. under sec. to govt., and offg. sec. to finl. commrs.; dep. commr., Aug., 1899.

HERBERT (supplemental clerk, registry and record dept.).—Apptd. supplemental

clerk, 1st Jan., 1893.

TARGET, CHARLES ALBERT BAGENAL, late India Public Works Dept.—Apptd. to the Madras public works dept., 8th Oct., 1868; transfd. to state railways, April, 1870; and to Mysore, irrign. branch, March, 1872; exec. engr., Sept., 1874; employed in Calcutta mint, Feb., 1880; served subsequently in Rajputana, Madras, Burma, and Rajputana; retd., March, 1897.

TARINI KUMAR GHOSE, B.A. (insp. gen. of registration, Bengal).—Apptd. dep. mag. and dep. collr., July, 1868; insp. gen. of registra-

tion, April, 1900.

TATE, ALEXANDER CHAMBERS, M.A., Indian C.S. (collr. and mag., Madras).—Educ. at Queen's Coll., Belfast, and Trinity Coll., Dublin; apptd. after exam. of 1877; arrived, 3rd Dec., 1879, and served in Madras as asst. collr. and mag.; head asst., Anantapur, Sept., 1888; principal asst., Vizagapatam, Jan., 1892; sub-collr. and joint mag., Godavari, March, 1894; collr. and mag., March, 1896.

TATE, JOHN, M.I.C.E., Bombay Public Works Dept. (chief engr. and sec. to govt.).— Joined the service, 26th July, 1867, as asst. engr.; exec. engr., Feb., 1873; suptg. engr., Dec., 1896; chief engr. and sec. to govt., public

works dept., June, 1899.
TAWNEY, CHARLES HENRY, C.I.E., M.A. (librarian, India office).-Educ. at Rugby and Trinity Coll., Cambridge, of which he was elected a fellow in 1860; joined the Bengal educl. dept., Nov., 1864, and served as profr., presidency coll., up to Nov., 1876, when he was apptd. principal; acted for various periods as dir. of public instrn.; registrar of Calcutta univ., 1877, 1884, and 1889; librarian, India office, 1st Oct., 1893; has transld. from the Sanskrit the Katha Sarit Sagara, the Uttara Rama Charita, the agent to govr., Vizagapatam, April, 1896 prin.

Malavikagni-mitra, the Kathakoça, and two

centuries of Bhartrihari.

TAWNEY, JAMES WALTER, late Bengal C.S. (Central Prov.).—Educ. at Repton Sch., and King's Coll., London; apptd. after exam. of 1862; arrived, 23rd Dec., 1863; served in Bengal as asst. mag. and collr., and asst. commr., Bhutan, till Oct., 1865, and subsequently in the Central Prov. as asst. commr. and dep. commr.; retd., April, 1889.

TAYLER, WILLIAM VANSITTART GRAHAM, late Bengal C.S. — Apptd. from Haileybury; arrived, 6th Nov., 1855; served in the rev. and jud. depts., Bengal, and was apptd. mag. and collr., 1st grade, Pubna, Oct., 1866; retd.,

1800.

TAYLOR, Sir Alexander, G.C.B., Gen., R.E.—Educ. at Hofuzl, Switzerland, and Addiscombe mil. coll.; 1st commn., 9th June, 1843; entered the India public works dept., 26th Dec., 1846; exec. engr., Jan., 1848; supt. of the Lahore and Peshawar road, Dec., 1849; suptg. engr., Nov., 1856; offg. sec. to the govt. of the Punjab, public works dept., 1865-67, and 1871-72; chief engr., April, 1872; dep. inspr.-gen. of mil. works, 1870-78; prest. of the defence committee of India, 1876, 1877, 1878; prest. of Cooper's Hill coll. from Nov., 1880; served throughout the Sutlej campaign (medal with clasps for Firozshah and Sobraon), the Punjab campaign, 1848-49 (medal with 2 clasps), and the Indian Mutiny (medal with 2 clasps); also during the Umbeyla campaign, 1863; C.B. in 1858, K.C.B. in 1877, and G.C.B. in 1889.

TAYLOR, FRANKLIN EDEN, Indian C.S. (mag. and collr., N.W. Prov. and Oudh). — Educ. at Emmanuel Coll., Cambridge; apptd. after exam. of 1884; arrived, 13th Dec., 1886, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Aug., 1891; under sec. to govt., June, 1893; acting dir. of land records and agric., July-Nov., 1894; joint mag., Dec., 1895; dist. and sess. judge, Feb., 1897;

mag. and collr., Aug., 1900.

TAYLOR, Frederick Beatson, B.A., Indian C.S. (judl. commr., Bengal).—Educ. at Christ's Hosp., and King's Coll., Cambridge; apptd. after exam. of 1872; arrived, 30th Nov., 1874, and served in Bengal as asst. mag. and collr.; joint mag., April, 1886; district and sessions judge, Dec., 1891; jud. commr., Oct., 1897;

acting judge, high court, April, 1901.

TAYLOR, GEORGE NOBLE, late Madras C.S. -Apptd. from Haileybury in 1840; served in Madras as asst. and head asst. collr. and mag., and was apptd. sec. to the coll. and univ. boards, and asst. collr. of customs at Madras in special charge of the salt dept., 1849; sub-collr. and joint mag., Rajamahendri, 1851; acted as collr. and mag. of Nellore in 1857, and of S. Arcot in 1858; inam commr., 1858; special commr. for railways, Calcutta, to report upon the affairs of the East Indian railway, May, 1863, and subsequently held a similar post at Bombay; provisional member of govr.-gen.'s council, 1864; ordinary member of council, March, 1865; retd., March, 1870.

TAYLOR, HERBERT DOUGLAS, Indian C.S. (collr. and mag., Madras).—Educ. at Winchester, and St. Peter's Coll., Cambridge; apptd. after exam. of 1883; arrived, 7th Dec., 1885, and served in Madras as asst. collr. and mag.; head asst. and asst. and agent to govr., Ganjam, Nov., 1896;

collr. and mag., Sept., 1900.

TAYLOR, James, late Finl. Dept., Govt. of India.—Joined the dept., 1st Sept., 1865, and served in Bengal as asst. and dep. acctnt.-gen.; asst. comptr.-gen., June, 1879; retd., March, 1893.

TAYLOR, SAM ARTHUR (senior clerk, store dept., India office). — Educ. at Epsom Coll.; junr. clerk, 31st Jan., 1867; senr. clerk, Nov.,

1889.

TEAGUE, GEORGE FLETCHER (senior clerk, funds dept., India Office).—Senr. book-keeper, funds dept., 28th Sept., 1866; head book-keeper, March, 1873; designation changed to sent. clerk, Oct., 1892.

TEBBS, Francis Robert, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. 1st Oct., 1877, as asst. engr., and posted to state railways; exec. engr., Dec., 1890.

TEK CHAND, DIWAN, B.A., B.L., Indian C.S. (asst. commr., Punjab).—Educ. at Punjab Univ. and Christ's Coll., Cambridge; apptd. after exam. of 1894; arrived, 17th Dec., 1895, and

served in Punjab as asst. commr.

TEMPLE, HENRY MARTINDALE, Lieut.-Col., I.S.C., Foreign Dept., Govt. of India (Gov.gen.'s agent, Khorasan and Seistan).—Sub-lieut., 41st regt., June, 1872; arrived, Sept., 1872; extra A.D.C. to lieut.-govr., Bengal, Dec., 1875; attaché, foreign dept., March, 1876; cantonmt. mag., Nasirabad, Feb., 1878; asst. to rest., Haidarabad, and asst. gen. supt., thagi and dakaiti, Oct., 1880; offg. jud. supt. of railways, Nizam's dominions, June, 1881; asst. to agent, Baroda, Nov., 1882; boundary settlt. officer, Bundelkhand, Nov., 1884; pol. agent, Khelat, May, 1885; pol. agent, S.E. Baluchistan, May, 1887; and at Khelat, April, 1888; offg. pol. agent. Bikanir, June, 1895; offg. agent to govr.gen. in Khorasan and Seistan, April, 1898; confd., June, 1898.

TEMPLE, James Herbert, B.A., LL.B., Indian C.S. (dist. and sess. judge, Bengal). -Educ. at Burnley Gr. Sch., Repton Sch., and Clare Coll., Cambridge; apptd. after exam. of 1886; arrived, 20th Dec., 1889, and served in Bengal as asst. mag. and collr.; acted as collr. of customs, Calcutta, Oct.-Dec., 1893, and as under sec., 1894 and 1895; joint mag. and dep. collr., Oct., 1896; mag. and collr., April,

TEMPLE, John Alexander, Col., I.S.C., late Central Prov. Commn.—First commn., Dec., 1860; arrived, 8th Aug., 1861; from Feb., 1864, served in the Central Prov. as asst. commr. and dep. commr.; small cause court judge, 1872-74, and 1877-80; sessions judge, Oct., 1894; commr., May, 1896; returned to Europe,

1900; dist. and sess. judge, July, 1900.

TEMPLE, RIGHT Hon. SIR RICHARD, Bart., (Oxon.). LL.D. G.C.S.I., C.I.E., D.C.L. (Oxon.), LL.D. (Cantab.), late Bengal C.S. — Apptd. from Haileybury in 1846; served in the N.W. Prov. and Punjab as asst. commr. and asst. mag. and collr.; settlt. officer, trans-Sutlej divn., 1852; sec. to chief commr., Punjab, 1854; commr., Lahore, 1859; chief commr. of currency and chief asst. to finl. member of council, 1860; chief commr., Central Prov., 1865; rest., Haidarabad, 1867; finl. member of govr.-gen.'s council, April, 1868; prest. of statistical committee, 1868; lieut.-govr. of Bengal, April, 1874; govr. of from the civil service in 1877; chairman of the board of visitors, Cooper's Hill coll., 1880; M.P. for Evesham, 1885-86 and 1886-92; and for Kingston, 1892-95; member of the London sch. board, 1884-94, and vice-chairman, 1885-88; privy councillor, Jan., 1896; author of 'India in 1880,' 'Men and Events of My Time in India,' 1882, 'Oriental Experience,' 1883, 'Cosmopolitan Essays,' 1886, 'James Thomason,' 1893, 'Life in Parliament,' 1893, &c.

TEMPLE, RICHARD CARNAC, C.I.E., Lt.-Col., I.S.C. (chief commr., Andaman Islands).—First commn., 4th Jan., 1871; from 11th Aug., 1879, served in the Punjab as asst. cantonmt. mag., and cantonmt. mag.; transfd. to Burma as cantonmt. mag., Mandalay, March, 1887; asst. commr., April, 1887; dep. commr., Dec., 1888; provi. supt. of census, 1890; prest. of the Rangoon municipality, Feb., 1891; C.I.E., Jan., 1894; chief commr., Andamans and Nicobars, Sept., 1895; author of 'Notes on the Transliteration of the Burmese Alphabet,' 'A Dissertation on the Proper Names of Punjabis, 'Wide-awake Stories' (Punjabi and Cashmiri Folk Tales), and other works; also founded

and conducted 'Indian Notes and Queries,' and

is an editor of the 'Indian Antiquary.'

TENNANT, JOHN FRANCIS, C.I.E., F.R.S., Lieut. - Gen., R.E. — Second lieut., Bengal engrs., June, 1847; arrived, 7th March, 1849; asst. engr., Ganges canal, 1849-51; asst. in the great trigonl. survey of India, 1851-59; served in the Mutiny (medal with two clasps); govt. astronomer at Madras, Oct., 1859; commandant, sappers and miners, Oct., 1860; served in the public works dept., from Sept., 1863, as exec. engr. in Burma, and in the Punjab and Bengal; apptd. to observe eclipses of the sun, 1867-68 and 1871; served as mint master, Calcutta, from July, 1871, to Jan., 1884; superintended the observations of the transit of Venus at Rurki and Lahore, 1876; C.I.E., Jan., 1879; retd., Jan., 1884.

TEUNON, WILLIAM, Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Univ. of Aberdeen, and King's Coll., Cambridge; apptd. after exam. of 1881; arrived, 24th Dec., 1883, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Jan., 1888; dep. commr., July, 1892; dist. and sessions

judge, Dec., 1895.

THIBAUT, GEORGE FREDERICK WILLIAM, Ph. D. (principal, Muir Coll., Allahabad).— Joined the dept., 17th March, 1875, as profr., Benares coll.; inspr. of schs., Jan., 1878; principal, Benares coll., Nov., 1879; profr. of English literature, Muir coll., Oct., 1888; principal, Muir Coll., July, 1895; also supt. of Sanskrit studies in the N.W. Prov. and Oudh, Jan., 1893; has transld. the Jatapatala, the Vedanta Entras, with Sankaracharya's commentary, &c., &c.

THOM, RICHARD, Salt Dept., Bombay (assi. collr.).—Entered the service, 7th March, 1874,

and served as asst. collr. of salt rev.

THOM, WILLIAM, F.R.C.S., Surgn.-Gen., late Bombay Med. Service.—Educ. at Marischal Coll., and Univ. of Aberdeen, and at Univ. Coll., London, and in Paris; fellow of Univ. of Bombay; was apptd. asst. surgn. on the Bombay establt., 1841, and served under the mil. dept.; garrison surgn., and surgn. to the European gen. hosp., 1361; served on the med. board of Bombay, April, 1877, to March, 1880; retd. the India office, 1866-67; dep. inspr.-gen. of

hosps., March, 1867; surgn.-gen., Feb., 1874;

retd. Sept., 1877.

THOMAS, FREDERICK WILLIAM, M.A. (asst. librarian, India Office).—Educ. at Birmingham and Trin. Coll., Cambridge; elected Fellow of Trinity, 1892; apptd. asst. librarian, 1898; has (with Profr. Cowell) translated from the Sanskrit 'The Harsa-Carita of Bāna' (Oriental Translation Fund, N.S.)

THOMAS, GEORGE ARTHUR, B.A., Indian C.S. (asst. collr. and mag., Bombay). — Educ. at Clifton Coll. and Emmanuel Coll., Cambridge; apptd. after exam. of 1899; arrived, 30th Nov., 1900, and served in Bombay as asst. collr. and

mag.

THOMAS, GEORGE EBENEZER, M.I.C.E., late India Public Works Dept.—Apptd. from the E. Indian railway as asst. engr., 28th Aug., 1867, and posted to the Central Prov.; transfd. to the Punjab N. state railway, March, 1868; locomotive supt., Punjab N. state railway, April, 1875; exec. engr., April, 1876; transfd. to Indus valley state railway, Nov., 1878; and to British Burma, Nov., 1881; retd., 1889.

THOMAS, GEORGE TUCKER, Lieut.-Col., I.M.S. (inspr. gen. of gaols, Burma).—First commn., Aug., 1875; on mil. duty to June 1880; served as civil surgn. at various stations in Madras and Burma; iuspr. gen. of gaols, Burma,

April, 1900.

THOMAS, HENRY SULLIVAN, late Madras C.S.—Apptd. from Haileybury, 1855; served in Madras as asst. collr. and mag., sub-collr. and joint mag., and member of the board of examrs.; collr. and mag., May, 1867; from April, 1878, served on the board of rev., Madras, and acted as sec. to govt. in the rev. dept. in 1878-79; prest., board of examrs., Oct., 1881; member of supreme legisl. council, 1882 and 1883; on special duty in connection with the pearl fisheries at Tuticorin, 1884; 1st member, board of rev., July, 1884; fellow of Madras univ., March, 1886; retd., Jan., 1889; has publd. 'A Report on Pisciculture in S. Kanara,' 1870; 'The Rod in India,' 1881; and 'A Report on Pearl Fisheries and Chank Fisheries,' 1884.

THOMAS, Horace Lowthorpe, Indian C.S. (asst. mag. and collr., Bengal). — Educ. at Harrow, and Wadham Coll., Oxford; apptd. after exam. of 1898; arrived, 27th Nov., 1899, and served in Bengal as asst. mag. and collr.

THOMAS, ROBERT Mosley Bryce, Col., I.S.C., late Central Prov. Commn.—First commn., 6th Jan., 1859; arrived, 26th Feb., 1859; from Oct., 1864, served in the Central Prov. as asst. commr., and cantonmt. mag.; dep. commr., Dec., 1885; inspr.-gen. of police and jails, April, 1894; commr., Chhattisgarh, Oct., 1894; reverted to mil. dept., Sept., 1895.

THOMAS, THEODORE SYKES, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Harrow and Wadham Coll., Oxford; apptd. after exam. of 1896; arrived, 28th Dec., 1897, and served in Bengal as asst. mag. and collr.

THOMAS, THOMAS EDWARD, late Police Dept., Madras.—Joined the service, Aug., 1865, and served in the police dept. as asst. supt. and

dist. supt.; retd., May, 1901.

THOMAS, WILLIAM CHARSLEY, Lieut.-Col., late Police Dept., N.W. Prov. and Oudh.—Joined the service, Dec., 1858, having previously served as a volunteer in Gen. Havelock's cavalry, 1857-58; adjutant of mil. police,

Oct., 1859; inspr. of district police, Jan., 1861; district supt. of police, May, 1861; junr. dep. inspr.-gen. of police, May, 1886; senr., Jan., 1800; retd. March, 1802

1890; retd., March, 1893.

THOMAS, WILLIAM FREDERICK, M.D., Indian Medl. Service (dist. medl. offr., Trichinopoly).—First commn., 31st Mar., 1879; on mily. duty till 1896; dist. medl. officer, Cuddapah, July, 1897; ditto, Trichinopoly,

Nov., 1899.

THOMASON, CHARLES SIMEON, Major-Gen., R.E., late India Public Works Dept.—Lieut., Bengal engrs., June, 1852; joined the dept., July, 1855, as dep. supt., Ganges canal; served during the Mutiny (medal and clasp); exec. engr., Oct., 1858; supt., Rohilkhand canals, Dec., 1864; offg. suptg. engr. and dep. sec., public works dept., N.W. Prov., Sept., 1873; on special duty to Madras, in connection with harbour work, 1877-79; suptg. engr. and sec. to agent, Central India, Aug., 1880; reverted to mil. dept., May, 1888; retd., Jan., 1895.

THOMPSON, ARTHUR, B.A., Indian C.S. (asst. collr. and mag., Madras).—Educ. at Appleby Gr. Sch. and Queen's Coll., Oxford; apptd. after exam. of 1893; arrived, 21st Dec., 1894, and served in Madras as asst. collr. and mag.

THOMPSON, CHARLES THOMAS (2nd class clerk, Registry and Record Dept., India Office).
—Educ. at the City of London Sch.; clerk, 2nd class, 19th March, 1883.

THOMPSON, CYRIL POWNEY, Captain, Indian S.C. (dist. judge, Punjab).—In mil. employ from 18th Dec., 1888; asst. commr., Sept., 1889; dist.

judge, May, 1899.

THOMPSON, DANIEL ROBERT, C.I.E., M.D., M.R.C.S., L.M., Surgn.-Major, late Madras Med. Service.—Joined the Indian med. service as asst. surgn., 1st April, 1867, and served under the mil. dept., also acting as zillah surgn. and supt. of jail; rest. surgn., gen. hosp., Madras, and profr. in med. coll., March, 1875; surgn., 1st district, Madras, med. inspr. of emigrants, &c., May, 1875; C.I.E. (for special famine services in 1876-78), Jan., 1879; retd., May, 1888.

THOMPSON, DAVID WILLIAM, late Educn. Dept., Punjab.—Served in the dept. from March, 1862, as master in the zillah schs. at Lahore and Amritsar; inspr. of schs., May, 1870; retd.,

Dec., 1892.

THOMPSON, FREDERICK C. (sec., Public Works Dept., India Office).—Junr. clerk, accts. branch, 9th March, 1872; public works dept., Aug., 1875; editor of 'India Office List,' 1885-87; senr. clerk, Feb., 1889; asst. sec., July, 1898; sec., Oct., 1901.

THOMPSON, GEORGE, B.A., late Central Provs., Educl. Dept.—Head master, Saugor high sch., Sept., 1869; served from Oct., 1875, as inspr. of schs., Central Prov.; offd. several times as inspr.-gen. of educn.; retd. April,

1000.

THOMPSON, HENRY EDWARD, M.I.E.E., late India Telegraph Dept.—Joined the dept. as Morse asst., 12th May, 1857; arrived, 12th Sept., 1857; supt., Dec., 1866; held charge of various divns., including Malabar, Bangalore, Arakan, Nagpur, and Rajputana; retd., Dec., 1892.

Nagpur, and Rajputana; retd., Dec., 1892. THOMPSON, HENRY MUNGO, B.A., M.I.C.E., late Bombay Public Works Dept.—Joined the service, July, 1866, as asst. engr.; exec. engr., April, 1871; supt. engr. in Sind, June, 1892; transfd. to N. divn., April, 1895; chief engr., June, 1896; sec. to govt., public works dept., and addl. member of council, Bombay; retd.,

June, 1899.

THOMPSON, HERBERT, Indian C.S. (asst. commr., Burma).—Educ. at St. Peter's Sch., York, and Trinity Coll., Cambridge; apptd. after exam. of 1889; arrived, 2nd Dec., 1891, and served in Burma as asst. commr.; sec. to finl. commr., March, 1895.

THOMPSON, John Perronet, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Leeds Gr. Sch. and Trin. Coll., Cambridge; apptd. after exam. of 1896; arrived, 13th Dec., 1897,

and served in the Punjab as asst. commr.

THOMPSON, RICHARD HORATIO ELY, late Forest Dept., Central Prov.—Joined the service as overseer of the govt. tea plantation, Gurhwal, Oct., 1855; asst. supt., Kumaon torests, Jan., 1860; asst. conservator of forests, April, 1864; transfd. to Central Prov., Aug., 1871; dep. conservator, Oct., 1871; services lent to govt. of Ceylon, June, 1887;

conservator, April, 1892.

THOMPSON, Ross, Col., R.E., late Public Works Dept., Madras.—First commn., June, 1858; arrived, 14th Jan., 1861; joined the dept., Aug., 1863; exec. engr., April, 1867; district engr., presidency, April, 1875; consulting architect to govt., May, 1875; commanded Queen's Own sappers and miners throughout the Afghan war, 1879-80 (medal); acted as dep. chief engr. and under sec. to govt., Oct. 1881, and served subsequently in various divns.; retd., Dec., 1894.

THOMPSON, Thomas Moore Lane, late India Public Works Dept.—Apptd., 1st Aug., 1872, and posted to Bengal; exec. engr., Sept.,

1886; retd. March, 1898.

THOMSON, Alexander Welsh, Registry and Record Dept., India Office (2nd class clerk).

—Apptd. clerk, 2nd class, 12th Nov., 1900.

THOMSON, ARTHUR SACKVILLE, A.M.I.C.E., India Public Works Dept. (exec. engr.).— Trained at Cooper's Hill Coll.; apptd., 24th Sept., 1878, and posted to Bengal; exec. engr., Nov., 1889; under sec. to govt. of Bengal, June, 1897

THOMSON, Arthur Watson, D.Sc., Bombay Educ. dept. (profr. of engineering, Coll. of Sci., Poona).—Entered the service, 6th Jan., 1891, and received the appointment he now holds.

THOMSON, CAMPBELL, M.I.C.E., India Public Works Dept. — Apptd. engr., 15th July, 1869, and posted to Bengal; ransid. to state railways, Sept., 1872; exec. engr., Jan., 1880; services lent to Mewar durbar, Jan., 1885; suptg. engr., June, 1894; dep. engr.-in-chief, southern section, N.W. Rly., Feb., 1898; chief engr., April, 1899; engr.in-chief, N.W. Rly., Dec., 1899; retd., Jan.,

THOMSON, SIR GEORGE, K.C.B., M.B., Surgn.-Col., late Med. Dept., Central Prov. surgn. in the Punjab, Aug., 1879; confd., Sept., 1880; med. adviser to the Maharaja of Patiala, in 1882, 1888, 1889, and 1890; administrative med. officer and sanitary commr., Central Prov., April, 1893; reverted to mil. dept., April, 1893, and apptd. princ. med. officer, Lahore district; C.B., Jan., 1896; K.C.B., May, 1898; retd., July, 1898.

THOMSON, JAMES, M.A., Indian C.S. (member, rev. board, Madrus).—Educ. at Aberdeen Gr. Sch. and Univ.; apptd. after exam. of 1869; arrived, 24th Nov., 1871, and served in Madras as asst. collr. and mag.; sub-collr., joint mag., and principal asst., Godavari, June, 1885; collr. and mag., Nov., 1889; rest., Travancore and Cochin, July, 1895; member, revenue board, and commr. of salt, &c., revenue, Nov., 1897; addl. member of legisl. council, Madras, Sept., 1898.

THOMSON, JOHN BROWN, M.A., Indian C.S. (commr., N.W. Prov. and Oudh). — Educ. at the Acad., and Univ., Edinburgh; apptd. after exam. of 1868; arrived, Nov., 1870, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; dep. supt. of family domains of Maharaja of Benares, Nov., 1882; registrar of the high court, May, 1884; mag. and collr., April, 1889; offd. as sec. to govt. in 1889 and 1890; inspr.-gen. of

police, May, 1894; commr., July, 1900.

THOMSON, ROBERT GEORGE, late Indian C.S. (Punjab).—Educ. at Islington Proprietary Sch., and Univ. of London; apptd. after exam. of 1872; arrived, 13th Nov., 1874, and served in the Punjab as asst. commr. and settlt. officer; junr. sec. to finl. commr., Dec., 1882; senr. sec., March, 1886; postmr.-gen., Punjab, Feb., 1888; junr. sec. to govt. of Punjab, April, 1890; rev. sec., April, 1892; dep. commr., Nov., 1896; retd., Aug., 1899.

THOMSON, SAMUEL JOHN, C.I.E., Lieut .-Col., Indian Med. Service (sany. commr., N.W. Prov. and Oudh).—Joined the service as surgn., 1st Oct., 1877; arrived, 27th April, 1878, and went through Afghan campaign, 1880 (medal); dep. sanitary commr., May, 1885; sanitary commr. and supt. of vaccination, July, 1896; C.I.E., Jan., 1898; author of 'Sanitary

Principles.'

THOMSON, WILLIAM BOYD, Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at the Belfast Methodist Coll., Trinity Coll., Dublin, and the Royal Univ. of Ireland; apptd. after exam. of 1890; arrived, 16th Dec., 1892, and served in Bengal as asst. mag. and collr., and asst. settlt. officer; asst. mag. and collr., Feb., 1897; joint mag. and dep. collr., Nov.,

1898. THORBURN, SEPTIMUS SMET, late Indian C.S. (Punjab).—Educ. at Cheltenham Coll.; apptd. after exam. of 1863; arrived, 24th Nov., 1864, and served in the Punjab as asst. commr. and settlt. officer; jud. asst., 1st grade, Jan., 1881; dep. commr., April, 1883; commr. and supt., Jan., 1892; finl. commr., April, 1898; retd., Nov., 1899; author of 'Bannu; or, Our Afghan Frontier," David Leslie, 'Asiatic Neighbours,' 'Musalmans and Money-lenders,' 'Report on Peasant Indebtedness and Land Alienations to Money-lenders,' and a report on the settlt. of the Bannu district.

THORBURN, WALTER MILLER, B.A., Indian Arrived, 7th April, 1866; apptd. offg. civil C.S. (district and sessions judge, Madras).— Educ. at Dalhousie Coll. and Univ., Halifax, Univ. of Edinburgh, and King's Coll., London; apptd. after exam. of 1873; arrived, 26th Nov., 1875, and served in Madras as asst. collr. and mag.; head asst., Oct., 1884; district and sessions judge, Dec., 1890.

THORNHILL, GEORGE, C.S.I., late Madras C.S.—Educ. at Rugby and Haileybury, and apptd. in 1842; arrived, 7th April, 1843; served in 1892, to March, 1893; dep. sec. to govt. of India, Madras, as asst. to collr. and mag. in various districts, and was employed as civil officer in connection with the construction of the Godavari and Kistna anicuts; principal asst., Ganjam, 1856; collr. and mag., Kistna, 1861; member of board of rev., 1870-78; was also apptd. dir. of bank of Madras, and commr. for uncov. civil service exams., 1875; retd., 1878.

THORNHILL, HENRY BEAUFOY, Lieut.-Col., I.S.C., Jud. Dept., N.W. Prov. (cantonmt. mag., Bareilly).—First commn., 23rd April, 1873; arrived, 1st Nov., 1873; on field service, Afghanistan, 1878-79 (medal); cantonmt. mag., Feb., 1887; dep. supt., Port Blair, May, 1888; cantonmt. mag., N.W. Prov., June, 1891.

THORNHILL, JOSEPH HELEN, M.E., M.I.C.E., late India Public Works Dept.—Apptd., 15th July, 1869, and employed on irrign. works in the N.W. Prov. and Oudh; exec. engr., Sept., 1879; retd.

March, 1897.

THORNTON, ARTHUR PARRY, Lieut.-Col., I.S.C., Foreign Dept., Govt. of India (rest., Western States, Rajputana).—Ensign, 14th foot, 14th Sept., 1867; admitted to the Bengal staff corps, Sept., 1871; on famine duty, 1874; served under the foreign dept. from Jan., 1875, and acted as asst. agent, Rajputana, and as mag., Mount Abu, and asst. gen. supt. for thagi and dakaiti; attaché to foreign office during Delhi durbar, 1876-77; on mil. duty, 1878-79; from March, 1879, served as cantonmt. mag. at Morar, and at Nasirabad; asst. to govr.-gen.'s agent, Rajputana, Jan., 1882; cantonmt. mag. and small cause court judge, Secunderabad, Feb., 1884; pol. agent, Bhopawar, May, 1886; Haraoti and Tonk, March, 1889; offg. commr., Ajmir, March, 1895; rest. and commr., Ajmir, Feb., 1897; rest., Western States, Rajputana, April, 1900; offg. agent to gov.-genl. in Rajputana, April, 1901.

THORNTON, Edward Labouchere Ruthven, Indian C.S. (head asst., Madras).—Educ. at Marlborough, and King's Coll., Cambridge; apptd. after exam. of 1889; arrived, 5th Dec., 1891, and served in Madras as asst. collr. and mag.; acted as manager, Jaipur estate, 1893;

head asst., Dec., 1898.

THORNTON, Hugh Aylmer, Indian C.S. (assi. commr., Burma).—Educ. at Cheltenham Coll., and Christ Church, Oxford; apptd. after exam. of 1895; arrived 30th Nov., 1896, and

served in Burma as asst. commr.

THORNTON, James Howard, C.B., B.A., M.D., Dep.-Surgn.-Gen., late Bengal Med. Service.—First commn., 1856; from 9th Nov., 1861, served as civil asst. surgn. and civil surgn., besides service under the mil. dept.; principal med. officer with the Indian forces, Egypt, 1885; C.B., Aug., 1885; dep. surgn.-gen., Punjab frontier force, June, 1886; retd., Aug., 1891; author of 'Memories of Seven Campaigns,'

THORNTON, Leslie Melville, M.A., Indian C.S. (second sec. to govt., N.W. Prov. and Oudh).—Educ. at Marlborough, and Univ. Coll., Oxford; apptd. after exam. of 1878; arrived, 1st Jan., 1881, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. sec. to govt., Oct., 1883; under sec., Oct., 1886; offd. as finl. sec., 1891; joint mag., Aug., 1891; offg. legal remembrancer, and member of, and sec. to, provl. legisl. council, Dec.,

home dept., Oct., 1894; dist. and sess. judge, March, 1898; second sec. to govt., March,

THORNTON, Thomas Henry, C.S.I., D.C.L., late Bengal C.S.—Educ. at Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. after exam. of 1855; asst. commr., Punjab, 1857-59; personal asst. to finl. commr., Punjab, 1859–60; personal asst. to jud. commr., 1860-62; small cause court judge, Lahore, x862-63; dep. commr., Delhi, 1863-64; sec. to the govt. of the Punjab. 1864-78, and was on two occasions temporarily in charge of the administration of the province; acted as foreign sec. to the govt. of India, 1876-77; member of govr.-gen.'s legisl. council, 1877-79; judge, chief court, Punjab, 1878-81; retd., 1881; fellow of univ. of Calcutta, 1875; vice-prest., univ. coll., Lahore, 1879; author of a life of Sir Robert Sandeman.

THUILLIER, SIR HENRY EDWARD LANDOR, Kt., C.S.I., F.R.S., Gen., R.A., late Survey of of India.—Educ. at Addiscombe, 1831-32; first commn., Bengal artillery, Dec., 1832; served in the survey dept. from Dec., 1836, and conducted the surveys of Jaintia, the Puri divn. of Cuttack, and the district of Cachar, and part of Sylhet; dep. surveyor-gen. of India, Jan., 1847, to March, 1861, when he was apptd. surveyor-gen.; retd., Dec., 1877; C.S.I., May, 1870; knighted in 1879; col. commandant, R.A., Jan., 1883; joint author

of the 'Manual of Survey for India.

THUILLIER, SIR HENRY RAVENSIKAW, K.C.I.E., Col., R.E., late Survey of India.— Entered Addiscombe, Aug., 1855; lieut., Bengal engrs., June, 1857; apptd. to the survey dept. as asst. in the great trigonl. survey, May, 1859; dep. supt., Sept., 1869; offg. supt., great trigonl. survey, April-Oct., 1876; dep. surveyor-gen. in charge of the rev. survey branch, Oct., 1884; surveyor-gen., Feb., 1887; C.I.E., June, 1893; K.C.I.E., Jan., 1895; retd., March, 1895.

THURBURN, JAMES WHITE, Col., R.E., India Public Works Dept. (suptg. engr.).—Apptd. asst. engr., 7th May, 1872, and employed in the mil. works branch in the Punjab; served in the Afghan war, 1878-79 (medal); reverted to home establt., Nov., 1880; re-apptd., Jan., 1884, and posted to the Punjab; exec. engr., Feb., 1884; on field service on the Punjab frontier, Sept., 1897-Jan., 1898; suptg. engr., July, 1899; (medal and three clasps).

THURSTON, John Neville Oldfield (dep. commr., Burma).—Joined the service, March, 1886, and served in Burma as asst. commr.;

dep. commr., April, 1900.

TICKELL, CHARLES, late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1875, and employed on irrign. works in the Punjab; exec. engr., Nov., 1884; under sec. to govt., public works dept., 1890-92; services lent to Kashmir state, 1892-94; retd., March, 1897.

TICKELL, JAMES ROBERT, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1878, and posted to state railways; exec. engr., Sept.,

TICKELL, RICHARD HUGH, India Public Works Dept. (exec. engr.). — Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1881, and posted to Central India; exec. engr., May, 1894.

TIDY, WILLIAM MEYMOTT, M.A. late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Merton Coll., Oxford; apptd. after exam. of 1859; arrived, 28th Nov., 1860; served in the N.W. Prov. from Aug., 1862, as asst. mag. and collr., and joint mag.; mag. and collr., Sept., 1878; retd., 1886.

TIGHE, MICHAEL AUGUSTUS, Major, I.S.C., Foreign Dept., Govt. of India (pol. agent, S. Baluchistan).—First commn., April, 1881; apptd. to pol. dept., August, 1887; pol. agent, southern Baluchistan, April, 1896; dep. commr. and pol. agent, Thai Chotiali, April, 1898; retransfd. to S. Baluchistan, July, 1899.

TILLY, HARRY LINDSAY, A.M.I.C.E. (dep. commer., Burma).—Joined the public works dept., 1st Oct., 1877, and served in Burma as asst. engr., personal asst. to chief engr., and exec. engr.; transfd. to the commn. as asst. commr., Dec., 1885; sec. to finl. commr., 1893-94, and 1894-95; dep. commr., May, 1898; and chief collr. of customs, April, 1900.

TINNEY, GEORGE FREDERICK (second class clerk, Registry and Record Dept., India Office).—Clerk, 2nd class, 4th July, 1882.

TODD, SAMUEL WRIGHT, Acctnt. Gen.'s Dept., India Office (2nd class clerk).—Apptd. clerk, 2nd class, 17th May, 1900.

TODD-NAYLOR, HENRY PAUL, C.I.E., M.A., Indian C.S. (dep. commr., Burma).—Educ. at Shrewsbury, and Univ. Coll., Oxford; apptd. after exam. of 1880; arrived, 14th Dec., 1882, and served in Bengal as asst. mag. and collr.; transfd. to Burma as asst. commr., March, 1886; dep. commr., May, 1890; C.I.E., Jan., 1890.

TODHUNTER, CHARLES GEORGE, Indian C.S. (sec. to commr., salt rev., Madras).—Educ. at Aldenham Gr. Sch. and King's Coll., Cambridge; apptd. after exam. of 1888; arrived, 26th Nov., 1890, and served in Madras as asst. collr. and mag.; dep. registrar, high court, July, 1895, acted as registrar, appellate side, from May, 1896; head asst. collr., June, 1897; dep. commr., salt, etc., rev., Nov., 1897; sec. to commr., salt rev., Oct., 1900.

TOLLINTON, HENRY PHILLIPS, B.A., Indian C.S. (asst. commr., Punjab). — Educ. at Leamington Coll. and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 17th Dec., 1894, and served in the Punjab as asst. commr.; under-sec. to govt., rev. dept., Jan.,

1899; asst. commr., Nov., 1900. TOMKINS, WILLIAM PERCIVAL, C.I.E., Gen., R.E., late Mil. Works Dept., Govt. of India.—First commn., June, 1860; joined the public works dept., June, 1863, as asst. engr., Assam; transfd. to British Burma, Jan., 1865; acted as asst. to chief engr. and asst. sec. to chief commr., 1865; exec. engr., Oct., 1866; transfd. to mil. works branch, Nov., 1873; asst. sec. to govt. of India, civil and mil. works branch, April, 1880; suptg. engr. and sec. to agent, Baluchistan, 1882; suptg. engr., Aug., 1884; took part in Zhob valley expedn., Sept., 1884; C.I.E., Jan., 1890; chief engr., Sept., 1890; dir.-gen. of mil. works, April, 1893; returned to Europe, June, 1896.

TOMLINSON, Thomas Armstrong, late Madras Rev. Survey Dept..—Apptd., 10th Aug., 1859, and served as asst. supt.; dep. supt., June, 1886; on special duty, Pudukottai boundary, 1887, and in 1888; retd., April, 1895.

TOOGOOD, John Henry, India Public Works Dept. (suptg.engr.).—Trained at Calcutta Civil Engrg. Coll.; apptd., 11th Oct., 1871, and employed on irrign. works in Bengal; on famine relief duty in Madras, 1877-78; exec. engr., Nov., 1881; offg. under sec. to govt. of Bengal, public works dept., April-Nov., 1894; supt. of famine relief works, 2nd circle, Feb., 1897; suptg. engr., March, 1898.

TOTTENHAM, LOFTUS RICHARD, late Bengal C.S.—Apptd. from Haileybury; arrived, 11th July, 1856, and served in Bengal as asst., joint mag. and dep. collr., and mag. and collr.; also as supt. of stamps and stationery, Jan., 1866, and registrar of the high court, Dec., 1866; from Jan., 1874, served in the jud. dept. as district and sessions judge, and offd. as supt. and remembrancer of legal affairs, Feb., 1878; judge of the high court, Calcutta, July, 1879; retd., March, 1802.

TOWERS, GRAINGER LAWRENCE, M.I.E.E., late India Telegraph Dept. — Appointed asst. supt., Nov., 1870; in charge of field telegraphs, Perak expedn. (medal and clasp) 1875-6; attached to Kabul field telegraphs, 1880 (Afghanistan medal); supt., Oct., 1887; chief supt., Feb., 1898; retd., Feb., 1901.

TOWERS, ROBERT MASON, M.A., late Bengal C.S.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1861; arrived, 21st Jan., 1863, and served in Bengal as asst. mag. and collr.; from July, 1867, served in the jud. dept. as small cause court judge and district and sessions judge; from Jan., 1878, to Feb., 1880, served as offg. jud. commr., Chota Nagpur; retd., 1888.

TOWNSEND, CREWE ARMAND HAMILTON, Indian C.S. (asst. commr., Punjab).—Educ. at Shrewsbury and St. John's Coll., Cambridge; apptd. after exam. of 1897; arrived, 7th Dec., 1898, and served in the Punjab as asst. commr.

TOWNSEND, EDWARD COPLESTON, Major, I.S.C. (dep. commr., Burma).—First commn., 25th Aug., 1883; joined the Burma commn. as asst. commr., Feb. 7th, 1887; dep. commr., March, 1901.

TOYNBEE, GEORGE, late Indian C.S.— Educ. at Edinburgh Univ.; apptd. after exam. of 1864; arrived, 27th Nov., 1865, and served in Bengal as asst. mag. and collr.; supt. of canal rev., Oct., 1871; on famine relief duty, Nov., 1873; offg. sec., board of rev., lower prov., Dec., 1874; second inspr. of registrn. offices, April, 1877; joint mag., Dec., 1877; mag. and collr., Feb., 1884; commr., May, 1891; member of board of rev., Calcutta, April, 1898; member of legisl. council, Nov., 1898; author of 'Sketch of the History of Orissa from 1803 to 1828,' 'Sketch of the Administration of the Hugli District from 1795 to 1845,' and 'A Chowkidari Manual'; retd., Nov., 1900.

TOZER, HENRY JOHN, M.A. (staff clerk, rev. and stat. dept., India Office).—Clerk, and class, acctnt.-gen.'s dept., 19th Jan., 1882; B.A. (honours), London univ., 1889; M.A. (phil. and pol. econ.), 1893; transfd. to rev. and stat. dept., 17th Dec., 1897; Society of Arts silver medal for paper on Indian trade, 1901; joint editor, India Office List, May to Oct., 1901; staff clerk, Oct., 1901.

TRACY, THOMAS BURROWES, B.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Trinity Coll., Dublin; apptd. after exam. of

the N.W. Prov. as asst. mag. and collr., and joint mag.; mag. and collr., Muttra, April, 1877; from Feb., 1883, served as civil and sessions judge, and acted as jud. commr. in Oudh, 1884-85; retd., Sept., 1887.

TRAFFORD, RICHARD WYLME, late Bengal C.S. (Punjab).—Educ. at Rugby; apptd. after exam. of 1863; arrived, 28th Nov., 1864, and served in the Punjab as asst. commr., and jud. asst.,; district judge, Nov., 1884; divl. judge,

Dec., 1886; retd., Oct., 1891.

TREASURE, William Houston (asst. to | the legal adviser, India Office).—Clerk to the legal adviser to the sec. of state, June, 1877; solicitor of the supreme court, 1887; asst. to the soli-

citor to the sec. of state, Aug., 1892.

TREMENHEERE, James Henry Apperley, Indian C.S. (sec. to govt.local, &c., depts. Madras). -Educ. at Lancing and Cheltenham Colls.; apptd. after exam. of 1873; arrived, 23rd Nov., 1875, and served in Madras as asst. collr. and mag.; in 1883 served in Mysore as acting civil and ses sions judge; served subsequently in Madras as head asst. collr., and acting asst. sec. to govt.; offg. private sec. to the govr., May to Aug., 1885; sub-collr. and joint mag., Aug., 1888; collr. and mag., Nilgiris, July, 1890; district and sessions judge, Aug., 1890; collr. and mag., Kistna, Jan., 1894; addl. sess. judge, Nilgiris, May, 1897; acted as sec. to govt. local, &c. depts., Nov., 1897, and June, 1898; confd., Sept., 1898.

TREMLETT, James Dyer, M.A., B.L., late Bengal C.S. (Punjab).—Educ. at Sidney Sussex Coll., Cambridge; apptd. after exam. of 1859; arrived, 17th Nov., 1860, and served in the Punjab as asst. commr., and dep. commr.; commr., Nov., 1880; addl. judge, chief court, April, 1884; divl. judge, Nov., 1884; judge, chief court, Punjab, Sept., 1886; retd., March,

TRETHEWY, ANTHONY WILLIAM, B.A. Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at Winchester, and Trinity Coll., Oxford; apptd. after exam. of 1882; arrived, and Dec., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr., joint mag., and asst. commr.; dep. commr., May, 1896;

mag. and collr., April, 1897.

TREVELYAN, ERNEST JOHN, B.L., late Calcutta High Court. — Advocate, high court, Calcutta, 1875-85; ofig. sec., board of examrs. for pleaders, &c., 1875-82; offg. mag., Calcutta, N. divn., 1876; judge, high court, Calcutta, 12th Jan., 1885; also prest., board of examrs. for pleaders and mukhtars, 1886; retd., May,

TREVOR, ALFRED SEPTIMUS, late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1878, and posted to state railways; exec. engr., Aug., 1888;

retd., 1901.

TREVOR, SIR ARTHUR CHARLES, K.C.S.I., late Indian C.S. — Educ. at Lincoln Coll., Oxford; apptd. after exam. of 1860; arrived, 28th Oct., 1861, and served in Bombay as asst. collr. and mag., and dep. commr. of customs and opium; collr. of customs, Bombay, April, 1879; senr. collr., Dec., 1884; collr. of salt rev., Oct., 1885; commr. of customs, salt, opium, and abkari, and reporter-gen. of external commerce, Sept., 1888; also British delegate for the Burma, Feb., 1876; confd., Dec., 1878; dir.-

1857; arrived, 29th Dec., 1857, and served in Portuguese treaty; commr. in Sind, Nov., 1890; member of Bombay council, Nov., 1892; C.S.I.. May, 1894; temporary member of govr.-gen. s council, April-Oct., 1895; confd., April, 1895;

K.C.S.I., Jan., 1898; retd., May, 1901.

TREVOR, Edward Walter, Col., I.S.C., late Sind Commn.—First commn., April, 1855; arrived, 8th May, 1855; from Nov., 1864, served in Sind as dep. collr. and mag., and acting district supt. of police; on mil. duty, 1879-81; dep. commr., Upper Sind frontiei, Jan., 1881; collr. and mag., Haidarabad, Dec., 1884; at various periods acted as commr. in Sind; reverted to mil. dept., April, 1893.

TREVOR, FREDERICK GEORGE BRUNTON, C.I.E. (dir. of funds, India Office).—Educ. at St. Peter's Sch., York, and Marlborough Coll.; E. India house writer, old establt., 10th March, 1858; junr. clerk, public, educl., and eccless. depts., Aug., 1860; senr. clerk, July, 1875; jud. and public dept., 1877; asst. sec. in that dept., June, 1887; dir. of funds, Feb., 1894; C.I.E.,

Jan., 1900.

TREVOR, George Herbert, C.S.I., Col., I.S.C., late Foreign Dept., Govt of India.— Joined the Madras artillery, 5th April, 1858; from June, 1862, served in the Central Prov. as inspr. of schs., cantonmt. mag., asst. sec. to chief commr., and asst. commr.; from Oct., 1867, acted as asst. rest., Haidarabad; sec. for Berar, April, 1877; depd. to accompany Sir Salar Jung on his tour to Europe in 1867 as pol. officer; offd. as rest. at Haidarabad, May-June, 1882; rest. and commr., Ajmir-Merwara, Nov., 1887; agent to govr.-gen., Rajputana, and chief commr. of Ajmir-Merwara, March, 1390; reverted to mil. dept., March, 1895; author of 'Rhymes of Rajputana.

TREVOR, Salusbury Thomas, Col., R.E., late India Public Works Dept.—First commn., Dec., 1852; arrived, 2nd Nov., 1854; from Jan., 1855, served in British Burma as asst. engr., exec. engr., asst. to chief engr., and asst. sec. to chief commr.; transfd. to Bengal, Oct., 1863; served as garrison engr., Fort William, and suptg. engr., and was apptd. sec. to chief commr., Assam, public works dept., July, 1869; chief engr., and joint sec.; public works dept., Bengal, March, 1881; on depn. in connection with international exhibn, buildings at Calcutta, July, 1883; chief engr. and sec. to govt. of Bengal, public works dept., railways and roads and buildings, Jan., 1884; retd.,

March, 1889.

TREVOR, WILLIAM SPOTTISWOODE, V.C., Major-Gen., R.E., late India Public Works Dept.—Second lieut., Bengal engrs., Dec., 1849; arrived, 5th Feb., 1852; served in the Burmese war, 1852-53 (medal with clasps); employed on the Pegu survey, 1854; exec. engr., Bassein, Nov., 1855; was subsequently posted to Darjiling and Dinajpur; garrison engr., Fort William, 1861; comptr. and examr. of accts., Bengal, May, 1863; served in the Bhutan campaign, 1865 (medal and V.C.); suptg. engr., Calcutta, Jan., 1867; consulting engr. to govt. of Bengal, irrign., Jan., 1868; suptg. engr., mil. works, Calcutta, 1872; addl. chief engr. for famine relief works, Bengal, 1874; offg. chief engr. and sec. to govr.-gen.'s agent, Indore, April-Dec., 1875; offg. chief engr. and sec. to chief commr., gen. of railways and dep. sec. to govt. of India, March, 1881; sec. to govt. of India in the public works dept., Feb., 1882; retd., Feb., 1887.

TROWARD, Thomas, late Indian C.S. (Punjab).—Educ. at Victoria Coll., Jersey; apptd. after exam. of 1867; arrived, 9th Oct., 1869, and served in the Punjab as asst. cantonmt. mag., asst. commr., and offg. jud. asst.; dep. commr., Jan., 1887; divl. judge, May, 1889; retd., March, 1896.

TRUEMAN, Thomas, Col., I.S.C., late Bombay Jud. Dept.—Arrived, 23rd Nov., 1856, and served in the Mutiny campaign under Sir Hugh Rose (medal and clasp), and subsequently as asst. cantonmt. mag. at Poona and Kirki, and cantonmt. mag., and city mag., Karachi; cantonmt. mag., Ahmadabad, April, 1877, and subsequently at Belgaum; on famine duty,

Sholapur, Sept., 1877; retd., Nov., 1888.

TUCKER, ALEXANDER LAUZUN PENDOCK, Indian C.S. (pol. agent, Ajmer-Merwara).— Educ. at Winchester, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 28th Dec., 1882, and served in Bombay as asst. collr. and mag.; forest settlt. officer, Bijapur, Feb., 1886; asst. to rest. at Haidarabad, and asst. sec. for Berar, April, 1888; on depn. to Khetri state, 1888 - 89; asst. to the govr. - gen.'s agent, Central India, April, 1890; in 1891 acted as under sec. to govt. of India, foreign dept.; 1st asst. to rest., Haidarabad, and sec. for Berar, Oct., 1893; pol. agent, Haraoti and Tonk, Dec., 1895; ditto, Ajmer-Merwara, Sept., 1900.

TUCKER, HENRY St. George, late Bengal C.S.—Educ. at Univ. Coll., London; apptd. after exam. of 1864; arrived, 3rd Dec., 1865. and served in the Punjab as asst. commr. and settlt. officer; jud. asst., Dec., 1883; dep. commr., Nov., 1884; commr. in Burma, May, 1886; retd., Sept., 1890; author of reports on the settlt. of the Dera Ismail Khan and Kohat

districts.

TUCKER, Henry Pendock St. George, late Bombay C.S.—Apptd. from Haileybury in 1842; arrived, 14th April, 1843; served as asst. collr. and mag., and asst. judge in various districts in the Bombay presidency, and acted as dep. registrar of the sadar court in Bombay in 1845-46; acting first asst. acctnt.-gen., Bombay, July, 1858; acting civil auditor. Bombay, 1858-59; collr. and mag., N. Kanara, July, 1862; judge and sessions judge, Konkan, Aug., 1862; offg. judge of the high court, Bombay, June, 1863; member of council, Bombay, April, 1869; retd. in 1876.

TUCKER, Louis Henry Emile, C.I.E., Maj.-Gen., late Police Dept., Punjab. — First commn., 1860; arrived, 11th April, 1861; from Sept., 1864, served in the police dept., Punjab, as asst. supt. and district supt.; on special duty in connection with Kabul war, Nov., 1878, and again, Sept., 1879; dep. inspr.-gen., March, 1888; chief commr., Port Blair, Sept., 1888; re-apptd. dep. inspr.-gen. of police, Punjab, May, 1889; C.I.E., Jan., 1891; inspr.-gen. and under sec. to govt., home (police) dept., Dec., 1894;

retd., April, 1899.

TUCKER, WILLIAM ROXBURGH (dep. commr., Oudh).—Joined the service, 12th Sept., 1871, as acting asst. commr.; confd., June, 1873; dep. commr., July, 1894.

TUDBALL, WILLIAM, Indian C.S. (mag. and

ford Modern Sch. and Christ Church, Oxford; apptd. after exam. of 1885; arrived, 12th Nov., 1887, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., March, 1892; asst. commr., Feb., 1896; dep. commr., April,

1897; mag. and collr., March, 1900.

TUPP, Alfred Cotterell, B.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Univ. Coll. Sch., and Univ. Coll., London; apptd. after exam. of 1861; arrived, 29th Nov., 1862, and served in the N.W. Prov. as asst. mag. and collr., and asst. supt. of Dehra Dun; also subord. judge from March, 1873; held charge of provl. gazetteer, 1876-77; joint mag. and dep. collr., Azimgarh, Aug., 1877; transfd. to the finl. dept., govt. of India, Nov., 1878, and served in Madras, Bombay, and Bengal; accent.-gen., N.W. Prov. and Oudh, Nov., 1883; Bombay, Dec., 1887; N.W. Prov. and Oudh, Nov., 1888; retd., Oct., 1889; author of 'The Indian Civil Service and the Competition System,' 1875; 'The Statistics of the N.W. Prov.,' 'The Paris International Monetary Conference of 1881, and Bimetallism,'&c., &c.

TUPPER, Charles Lewis, C.S.I., C.I.E., B.A., Indian C.S. (finl. commr., Punjab).— Educ. at Harrow, and Corpus Christi Coll., Oxford; apptd. after exam. of 1869; arrived, 1st Nov., 1871, and served in the Punjab as asst. commr. and asst. settlt. officer; under sec. to govt. of Punjab, April, 1877; offg. under sec. to govt. of India, dept. of rev., agric., and commerce, Sept., 1878; junr. sec. to govt., Punjab, March, 1882; sec., Nov., 1888; chief sec. to govt., March, 1890; on special duty in foreign dept., govt. of India, 1893-94, and from April, 1895; commr. and supt., Sept., 1895; C.S.I., Jan., 1897; finl. commr., Nov., 1899; member of legisl. council, Punjab, June-Oct., 1900; C.I.E., Nov., 1901; author of 'Customary Law of the Punjab,' vols. I-III, and of 'Our Indian Protectorate.

TUPPER, John Holman Eyre, Indian C.S. (asst. collr. and mag., Bombay). - Educ. at Rugby, and Queen's Coll, Oxford; apptd. after exam. of 1895; arrived 17th Nov., 1896, and served in Bombay as asst. collr. and mag.

TURING, Julius Mathison, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Bedford Gr. Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in Madras as asst. collr. and

mag. TURNBULL, DAVID NISBETT (dist. supt., Punjab police).—Joined the service, July, 1870, as asst. dist. supt. of police; dist. supt., Jan.,

1878.

TURNBULL, PETER STEPHENSON, M.D., Surgn.-Major-Gen., late Bombay Med. Dept.— Joined the service, 1st Oct., 1860, and was employed under the mil. dept. until April, 1864, when he was apptd. supt. of vaccn., central circle; served in the Abyssinian campaign, 1867-68 (medal); examr. of med. accts., Feb., 1876; acted at various periods as supt.-gen. of vacen., dep. sanitary commr., and inspr.gen. of prisons; sec. to surgn.-gen., Bombay, Aug., 1882; dep. surgn.-gen., Sind, Feb., 1888; surgn.-gen. with the govt. of Bombay, Feb., 1893; retd., March, 1896.

TURNBULL, WILLIAM SATOOR, late Bombay Rev. Survey Dept.—Educ. at King's Coll.; joined collr., N.W. Prov. and Oudh).—Educ. at Bed-) the service, 14th Aug., 1865, as supernumerary asst. settlt. officer in Sind; asst. supt., rev. survey, Berar, Oct., 1869, and afterwards in Bombay; dep. supt., Konkan survey, Dec., 1891; supt., Deccan rev. survey, April, 1894; retd., Feb., 1896.

TURNER, Sir Charles Arthur, K.C.I.E., M.A., late member of Council of India.—Educ. at Exeter Coll., Oxford (fellow, 1855); called to the bar (Lincoln's Inn), 1858, and went the western circuit; apptd. judge of the high court, N.W. Prov., and arrived, May, 1866; acted as chief justice in 1870, 1875, and 1878; chief justice of the high court, Madras, Jan., 1879; fellow of the univ. of Madras, Jan., 1879; member of the Indian law commn., Bengal, 1879; vice-chancellor of Madras univ., 1880 and 1882; retd., July, 1885; member of the public service commn., 1885-86; member of the council of India, Feb., 1888-Feb., 1898; vice-prest., 1896-7.

TURNER, EDWARD, late Indian C.S. (Madras).—Educ. at Shrewsbury, and Univ. Coll., London; apptd. after exam. of 1863; arrived, 20th Nov., 1864, and served in Madras as asst. collr. and mag.; on famine relief operations, 1877-78; sub-collr. and joint mag., April, 1882; collr. and mag., Cuddapah, Jan., 1885; district and sessions judge, Cuddapah, Feb., 1885; collr. and mag., Madura, Jan., 1886; retd., April,

1895.

TURNER, ERNEST GEORGE, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at St. John's Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1897; arrived, 18th Nov., 1898, and served in Bombay as asst. colir., and mag.

TURNER, ERNEST JAMES, Mily. Dept., India Office (junior clerk).—Educ. at St. Paul's Sch., and Trinity Coll., Cambridge; apptd. junior clerk, mil. dept., India Office, Oct., 1900; resdt.

clerk, April, 1901.

TURNER, Frederick Charles, Indian C.S. (asst. commr., Central Prov.).—Educ. Christ's Hosp., and Univ. Coll., London; apptd. after exam. of 1894; arrived, 19th Dec., 1895, and served in the Central Prov. as asst. commr.

HENRY GRIBBLE, B.L., late TURNER, Madras C.S. — Educ. at Cheltenham Coll.; apptd. after exam. of 1863; asst. collr. and mag., April, 1866; from Aug., 1866, to Dec., 1867, served in the police dept. as asst. supt. and district supt.; postmr.-gen., Madras, March, 1875; district and sessions judge, N. Arcot, June, 1884; collr., &c., at Vizagapatam, Nov., 1885; retd., July, 1890.

TURNER, LAWRENCE HERBERT, Indian C.S. (dep. commr., N.W. Prov. and Oudh).—Educ. at City of London Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1887; arrived, 18th Dec., 1889, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr. offg. under sec. to govt., May, 1894; joint mag.,

Dec., 1894; dep. commr., Oct., 1900.

TUSON, Francis Edward (1st asst. supt., Port Blair Administration).—Joined the service, 25th Dec., 1868, as extra asst. supt., Port Blair; asst. supt., Dec., 1884; 1st asst, supt., April, 1891.

TUTE, Richard Clifford, Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh). -Educ. at St. Peter's Sch., York, and Univ,

arrived, 21st Nov., 1898, and served in the

N. W. Prov. as asst. mag. and collr.

TWEEDIE, MAURICE, Col., I.S.C., late Police Dept., N.W. Prov. and Oudh.—Arrived in India as ensign, 23rd Oct., 1856; during the Mutiny served with the field force in Central India, and subsequently with the mounted police in Oudh, and on the Nepal frontier (medal and clasp); from June, 1860, served as district supt.; junr. dep. inspr.-gen., Jan., 1890; senr. dep., March, 1893; reverted to mil. dept., Sept., 1894; author of a chapter on the fauna of Oudh, for incorporation in the Oudh

gazetteer.

TWEEDIE, WILLIAM, C.S.I., Major-Gen., I.S.C.—First commn., Bengal infantry, Jan., 1857; served during the Mutiny (medal and clasps); adjutant, 1st cavalry, Haidarabad contingent, March, 1859; acted as asst. to rest., Haidarabad, from 1863; served in the Abyssinian expedn., 1868 (medal); 1st asst. rest., Haidarabad, and gen. supt., thagi and dakaiti dept, Oct., 1868; agent to govr.-gen., Murshidabad, 1876-77; pol. agent, Gwalior, 1878-79; during the Afghan war was senr. pol. officer with Major-Gen. Bright, during advance on Kabul, and was in charge of Jalalabad divn., March, 1880 (medal, C.S.I.); offg. pol. agent, W. Rajputana states, 1880-81; acted subsequently as rest. in W. Rajputana, in Gwalior, and Turkish Arabia; offg. commr., Ajmir, March-June, 1885; rest. in Turkish Arabia, March, 1886; reverted to mil. duty, Oct., 1891; author of 'The Arabian Horse,' 1894.

TWEEDY, GEORGE ALFRED, Indian C.S. Prov. and collr., N.W. (mag. Oudh). — Educ. at King's Coll. Sch., and King's Coll., London; apptd. after exam. of 1877; arrived, 8th Dec., 1879, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and cantonmt. mag.; joint mag., Nov., 1887; asst. commr., March, 1890; supt., Dehra Dun, April, 1891; dep. commr., April, 1894; district and sessions judge, Jan., 1896; mag.

and collr., March, 1900.

TWEMLOW, Edward D'Oyley, Major-Gen., R.E., late Mil. Works Dept., Govt. of India.— Joined the Indian establt., 9th Dec., 1859; apptd. asst. engr., July, 1862; exec. engr., Dec., 1865; served in Afghan war, 1879-80 (medal); transfd. to mil. works dept., Sept., 1887; suptg. engr., west of India coast defences, Feb., 1888; transfd. to Lahore and Sirhind command, April, 1892; and to Rawal Pindi, Nov., 1892; re-transfd. to Lahore and Sirhind, Feb., 1893; sec. to govr.gen.'s agent, Baluchistan, June, 1895; reverted to mil. dept., Qct., 1895; retd., May, 1896.

TWIDELL, JOHN COOK, B.A., Indian_C.S. (joint mag. and dep. collr., Bengal).—Educ. at the Oxford High Sch. and Trinity Coll., Oxford; apptd. after exam. of 1893; arrived, 27th Dec., 1894, and served in Bengal as asst. mag. and collr., and as sub-divl. officer; joint. mag. and dep. collr., July,

1900.

TWIGG, JOHN, Indian C.S. (dist. mag. and agent to govt., Madras).—Educ. at Repton, and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 3rd Dec., 1879, and served in Madras as asst. collr. and mag., and torest settlt. officer; special asst., Dec., 1887; head asst., Dec., 1890; sub-collr. and joint mag., Nov., 1891; collr. and mag., Oct., 1895; dist. Coll., London; apptd. after exam. of 1897; | mag. and agent to govt., Ganjam, Feb., 1899.

TWIGG, JOHN HILL, B.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Royal Sch., Dungannon, and Trinity Coll., Dublin; apptd. after exam. of 1862; arrived, 12th Dec., 1863; from May, 1864, served in the N.W. Prov. as asst. mag. and collr.; on famine duty, 1874; joint mag. and dep. collr., 1st grade, May, 1880; mag. and collr., Hamirpur, April, 1882; addl. commr., Benares divn., April, 1889; retd., July, 1890.

TWISADAY, CHARLES EDWARD JAMES (clerk, Indo-European Telegraph, Public Works Dept., India Office).—Apptd. to the London office of the dept., 29th July, 1869; accompanied the dir.in-chief to Constantinople in 1880, as personal asst., and to the Persian Gulf in 1885 with the third Persian Gulf cable expedn., and afterwards to India; transfd.to India office, 1st Jan., 1889.

TWOMEY, Daniel Harold Ryan, Indian C.S. (dep. commr., Burma).—Educ. at St. Stanislaus' Coll., Tullamore, and Univ. Coll., London; apptd. after exam. of 1882; arrived, 22nd Dec., 1884, and served in British Burma as asst. commr.; under sec. to chief commr., Jan., 1889; dep. commr., April, 1891; offg. junr. sec., March-July, 1892; offg. sec., March-Sept., 1893, March-Dec., 1896, and Feb., 1898-Jan., 1899; member, legisl. council, March, 1901.

TYLER, HECTOR GRANVILLE SUTHERLAND, B.A., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh). - Educ. at Charterhouse and Trinity Coll., Cambridge; apptd. after exam. of 1894; arrived, 14th Dec., 1895, and served in N.W. Prov. and Oudh as asst. mag. and collr.

TYLER, Sir John William, Kt., C.I.E. M.D., F.R.C.S., late Jail Dept., N.W. Prov. and Oudh.—Joined the service as offg. civil surgn., Etah, 6th May, 1863; apptd. also civil surgn. and supt. of jail, Mainpuri, March, 1866; supt., Meerut jails, April, 1873; supt., Agra jails, April, 1875; C.I.E., June, 1886; on special duty in Dholpur state, Dec., 1886; accompanied the Maharaja of Bhartpur to England for H.M.'s Jubilee, 1287; Kt., 1888; inspr.-gen. of prisons, N.W. Prov. and Oudh, Sept., 1890; retd., July, 1896.

TYRRELL, WILLIAM, B.A., late Indian C.S. (N.W. Prov.).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1858; arrived, 12th May, 1859, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; registrar high court, N.W. Prov., Aug., 1870; mag. and collr., Jan., 1878; civil and sessions judge, Jan., 1882; puisne judge, high court, N.W. Prov., Nov.,

1882; retd., Nov., 1894.

TYTLER, Adam Gillies, C.I.E., late opium dept., Bengal.—Entered the service March, 1862, and served as asst. and sub-dep. opium agent;

C.I.E., 1895; retd., May, 1901.

UDNY, SIR RICHARD, K.C.S.I., M.A., late Indian C.S. (Punjab).—Educ. at Univ. of Aberdeen, and Trinity Coll., Cambridge; apptd. after exam. of 1867; arrived, 25th Nov., 1869, and served in the Punjab as asst. commr., and jud. asst.; dep. commr., Feb., 1885; C.S.I., Jan., 1894; on special duty with Indo-Afghan boundary commn., Aug., 1894; promoted to commr., Dec., 1894; K.C.S.I., June, 1897; served with Tirah expedny. force, Oct., 1897; retd., Jan., 1899.

UNDERWOOD, WALTER GREGORY, late Indian C.S. (Madras).—Educ. at Rossall Sch., and Chester Coll.; apptd. after exam. of 1868; arrived, 17th Sept., 1870, and served in Madras | King's Coll., Cambridge; apptd. after exam. of

as asst. collr. and mag.; on special duty to the Laccadives, Nov., 1881; sub-collr. and joint mag., Dec., 1885; collr. and mag., Jan., 1889; district and sessions judge, Dec., 1894; retd., Aug., 1897.

UNWIN, ARTHUR HAMILTON, late Indian C.S. (Bombay).—Educ. at King's Sch., Sherborne, and Tonbridge Gr. Sch.; apptd. after exam. of 1867; arrived, 8th Nov., 1869, and served in Bombay as asst. collr. and mag.; from Feb., 1873, served in British Burma as asst. commr. and inspr. of schs.; from Jan., 1880, served in Bombay as asst. collr. and mag., and asst. judge; judge and sessions judge, May, 1887;

retd., Feb., 1896.

UPCOTT, Frederick Robert, C.S.I., M.I.C.E., late India Public Works Dept. (dir. of guaranteed railway companies, India Office).— Dec., 1868, as asst. Joined the service, engr.; exec. engr., Nov., 1874; suptg. engr., Dec., 1890; engr.-in-chief, Bengal-Assam railway, N. section, Nov., 1891; consulting engr. for railways, and joint sec. to govt., railway branch, Madras, Feb., 1893; rank of chief engr., Oct., 1894; offg. dir.-gen. of railways and dep. sec. to govt. of India, May, 1897; dir. of railway construction, Nov., 1897; sec. to govt. of India, Jan., 1898; C.S.I., May, 1900; retd. from Public Works Dept., May, 1901; apptd. govt. dir. of guaranteed Indian rly. cos., June, 1901.

UPTON, SAMUEL RICHARD (clerk, Registry and Record Dept., India Office). - Writer, India office, 3rd Feb., 1876; clerk specially attached.

Sept., 1892.

USBORNE, Charles Frederick, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at the Charterhouse and Balliol Coll., Oxford; apptd. after exam. of 1897; arrived 30th Nov., 1898, and served in the Punjab as asst. commr.

USSHER, Christopher James, Madras Public Works Dept. (exec. engr.).—Apptd. to the dept. as asst. engr., Oct., 1877; exec. engr.,

April, 1890.

VAN GEYZEL, JOHN LAWRENCE, M.B., Major, Indian Med. Service (professor, Madras Med. Coll.).—Joined the service, 2nd Oct., 1880; civil surgn., Negapatam, Jan., 1888; chemical examr. and profr. of chemistry, med. coll.,

Madras, Feb., 1890.

VAN SOMEREN, GODLIEB JAMES, Col., late Forest Dept., Govt. of India.—First commn., Madras infantry, Sept., 1859; apptd. to the forest dept., May, 1864; conservator, Mysore and Coorg, May, 1869; transfd. to Punjab, 1881; asst. comptr.-gen. of forest accts., Feb., 1883; conservator, Berar, Jan., 1885; also dir. of the forest sch. from Aug., 1889; retd., Feb., 1892.

VARADA RAO, TUMALAPALLI, B.A., B.L., Statutory C.S. (sub-judge, Madras).—Educ. at Madras Univ.; probr. for the civil service, July, 1885; asst. collr. and mag., Dec., 1886; confd. in civil service, 17th Aug., 1887; sub-judge,

Mar., 1899.

VARLEY, Frederick John, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Westminster and at Oriel Coll., Oxford; apptd. after exam. of 1894; arrived, 25th Nov... 1895, and served in Bombay as asst. collr. and mag., and forest settlt. officer.

VAS, Joseph, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Bombay Univ., and

1897; arrived 14th Jan., 1899, and served in

Bengal as asst. mag. and collr.

VAUGHAN, Ernest Llewellyn, Indian C.S. (sub-collr. and joint mag., Madras).—Educ. at Blackheath Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1885; arrived, 10th Jan., 1888, and served in Madras as asst. collr. and mag., and acting asst. acctnt.-gen.; head asst., Nov., 1894; sub-collr. and joint mag., Nov., 1899.

VAUGHAN, John Percival, Indian C.S. (asst. commr. in Sind).—Educ. at the Charterhouse and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in Bombay as asst. collr. and mag; asst. commr. in Sind, and sindi translr. to govt.,

Nov., 1900.

VAUX, Alfred Robert Brickwood (resdt. clerk, India Office).—Writer, India office, 29th June, 1874; clerk specially attached, Sept.,

1892; resdt. clerk, May, 1897.

VENGAL VENUGOPAL CHETTI, Indian C.S. (head asst. collr. and mag., Madras).—Educ. at the Madras Christian Coll., Madras Univ., and Christ's Coll., Cambridge; apptd. after exam. of 1888; arrived, 21st Nov., 1890, and served in Madras as asst. collr. and mag.; head asst. collr. and mag., and agent to govr., Vizagapatam, Nov., 1896.

VENIS, ARTHUR, M.A., Educl. Dept. (principal, Queen's Coll., Benares).—Educ. at Balliol Coll., Oxford; entered the service as acting prof. of English literature, Queen's Coll., Benares, July, 1881; confd., April, 1885; prof. of philosophy, and principal, Sanskrit Coll., Benares, Nov., 1894; principal, Queen's Coll.,

July, 1897

VENNING, FREDERICK, late Indian C.S. (Central Prov.).—Educ. at Univ. Coll., London; apptd. after exam. of 1863; arrived, 24th Nov., 1864, and served in the Punjab and Central Prov. as asst. commr. and dep. commr.; inspr.gen. of police and prisons, Central Prov., June, 1880; commr., Aug., 1881; acted also as jud. commr.; retd., April, 1894.

VERNEDE, ARTHUR HENRY, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at St. Paul's Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in Bengal as asst. mag.

and collr.

VERNER, WILLIAM HENRY, late Bengal C.S. -Educ.at Cheltenham Coll., and Victoria Coll., Jersey; apptd. after exam. of 1861; arrived, and Dec., 1863; served in Bengal as offg. asst. sec., board of rev., joint mag. and dep. collr., and district and sessions judge; also served as inspr. of schools, April, 1866, and offd. as under sec., govt. of India, home dept., and as postmr.gen., Bengal; retd., Dec., 1888.

VERNON, CHARLES VENABLES, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Manchester Gr. Sch., and Christ Church, Oxford; apptd. after exam. of 1895; arrived 17th Dec., 1896, and served in Bombay as asst.

collr. and mag.

VERNON, HAROLD ANSELM BELLAMY, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Clifton and St. John's Coll. Oxford; apptd. after exam. of 1897; arrived 8th Dec. 1898, and served in Madras as asst. collr. and mag.

VERSCHOYLE, James Kynaston Edwards, late India Public Works Dept. —Trained at | C.S. (dist. and sess. judge, Bengal).—Educ. at

Cooper's Hill Coll.; apptd. asst. engr., Sept., 1881, and posted to Punjab; exec. engr., Feb.,

1894; retd., Sept., 1900.

VERTUE, WILLIAM, Col., I.S.C., late Central Prov. Commn.—First commn., June, 1857; from and Dec., 1862, served in the police dept. of the Central Prov. as acting district supt., and personal asst. to the inspr.-gen.; from May, 1865. served as asst. commr.; cantonmt. mag., Saugor. Jan., 1877; small cause court judge, Nagpur. Jan., 1882; dep. commr., Sept., 1883; reverted

to mil. dept., Nov., 1894.

VIBART, HENRY MEREDITH, Col., R.E., late Public Works Dept., Madras.—First commn.. Dec., 1857; arrived, 30th Nov., 1859; asst. engr. in the Madras public works dept., Sept., 1861; exec. engr., Dec., 1866; on special duty in Bangalore, 1877-78; in special charge of the restoration of Tirumal Naick's palace, Madura. 1878; acting dep. chief engr. for irrign., and under sec. to govt., public works dept., March, 1879; supt. of works, presidency, April, 1880; suptg. engr., April, 1884; retd., Dec., 1891; author of 'The Mil. History of the Madras Engrs.,' and 'The History of the East India Co.'s Mil. Coll. at Addiscombe.'

VIBERT, ARTHUR LIONEL, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Victoria Coll., Jersey, and Emmanuel Coll., Cambridge; apptd. after exam. of 1891; arrived. 8th Nov., 1893, and served in Madras as asst.

collr. and mag.

VIDAL, GEORGE WILLIAM, B.L., late Indian C.S. (Bombay).—Educ. at Eton, and King's Coll., London; apptd. after exam. of 1865; arrived, 26th Oct., 1867, and served in Bombay as asst. collr. and mag., and forest settlt. officer; first asst., Dec., 1878; member of the mixed commn. at Goa, 1880 and 1885; prest. of the Bombay forest commn., Dec., 1885; collr. and mag., Panch Mahals, and pol. agent, Rewa Kantha, Sept., 1886; collr. of salt rev., Bombay, Sept., 1888; sec., pol., &c., depts., Feb., 1895; acting chief sec., April, 1895; member of legisl. council from June, 1894; chief sec. pol. dept., July, 1896; retd., March, 1897.

VINCENT, CLAUDE, M.I.C.E., late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1874, and posted to Madras; asst. chief engr. and under sec., March-Oct., 1880; exec. engr., May, 1883; acting private sec. to govr. of Madras, March, 1889; under sec. to govt. of India, civil works branch, Dec., 1889; transfd. to Central Prov., 1892; acted as dep. sec. to govt. of India, public works dept., in 1892 and 1893; services lent to govt. of Straits Settlements for Krian irrign. scheme, in 1894;

retd., Nov., 1898.

VINCENT, Henry Alexander, Col., I.S.C., Foreign Dept., Govt. of India (resdt., Bikanir).— First commn., 9th Nov., 1866; prest., council of regency, Rampur, Nov., 1893; pol. agent, Baghelkhand, and supt., Rewa state, April. 1894-7; pol. agent, Bikanir, April, 1897; resdt., Bikanir, June, 1897.

VINCENT, ROBERT WILLIAM EDWARD HAMPE, C.I.E., late Bombay Police Dept.— Joined the service, 1st March, 1869, and served as inspr. of police; asst. supt., May, 1875; supt., March, 1876; commr. of police, Bombay, Sept., 1894; C.I.E., Jan., 1894; retd., Jan., 1899.

VINCENT, WILLIAM HENRY HOARE, Indian

Christ Coll., Brecon, and Trinity Coll., Dublin; apptd. after exam. of 1885; arrived, 10th Dec., 1887, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1894; mag. and collr., June, 1898; dist. and sess. judge, April, 1900.

VINING, CHARLES EDWARD, India Public Works Dept. (traffic supt.). — Apptd. to the service in traffic dept. of state railways, Feb., 1879, and served as asst. dep. and dist. traffic supt.; dep. traffic supt., July, 1897; traffic supt.,

Oct., 1900.

VOWELL, CHRISTOPHER HENRY, late Bengal C.S.—Educ. at Cheltenham; apptd. after exam. of 1865; arrived, 4th Dec., 1867; served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; mag. and collr., July, 1884;

retd., March, 1893.

WACE, ALFRED AUGUSTUS, late Indian C.S. (Bengal).—Educ. at Eton, and King's Coll., London; apptd. after exam. of 1866; arrived, 3rd Dec., 1868; served in Bengal as asst. mag. and collr., and joint mag.; mag. and collr., Nov., 1884; in 1891-92 served in Assam as acting judge and commr., Assam valley districts; commr., Bardwan, April, 1894; retd., Sept., 1895.

WADDELL, LAWRENCE AUSTINE, LL.D., M.B., Lieut. - Col., Indian Med. Service. — Joined the service, 31st March, 1880; offg. civil surgn., Jhelum, April, 1881; civil surg., Meerut, 1882; rest. physician, med. coll. hosp., Calcutta, Feb., 1883; profr. of pathology, 1884; supt. of vaccn. and dep. sanitary commr., March, 1885; served through the Burmese war, 1886-87; archæologist with the Chitral Relief Force, 1895; chemical examr. to govt. and profr. of chemistry, med. coll., Calcutta, Jan., 1896; in medl. charge No. 1 native hospl. China expedy. force, Aug., 1900; author of 'The Buddhism of Tibet,' &c., &c.

WADDINGTON, C. W., Educl. Dept., Bombay (principal, Rajkumar coll.).—Apptd. vice-principal, Rajkumar coll., Rajkot, Dec., 1895;

principal, Feb., 1896.

WADDINGTON, GEORGE, late Bombay C.S.—Apptd. from Haileybury, 1857; arrived, 21st Dec., 1857, and served in Bombay as asst. collr. and mag.; junr. collr. and mag., Dec., 1878; senr. collr. Aug., 1881; retd., Nov., 1891.

WAGLE, KRISHNAJI BALWANT, M.A. (dep. accnt.-genl., Bombay).—Entered finance dept., Bombay, Feb., 1886; transferred to N.W. Prov. and Oudh, Mar., 1893; to Burma, Mar., 1896; asst. acct. gen., Dec., 1898; dep.-accnt.-

genl., Bombay, April, 1901.

WAHAB, ROBERT ALEXANDER, C.I.E., Lieut.-Col., R.E. (supt., Survey of India Dept.).— First commn., 29th April, 1873; asst. supt., survey dept., Jan., 1883; dep. supt., July, 1888, and supt., Dec., 1896; served in the Afghan war, 1879-80, in Mahsud Waziri expedn., 1881, Zhob valley expedn., 1884, and with Hazara field force and Miranzai field force in 1888 and 1801; C.I.E., June, 1897.

WAIT, Lewis Gorham, late India Postal Dept.—Joined the service, 28th May, 1870; asst. dir.-gen., foreign post branch, Calcutta, Dec., 1880; first asst. dir.-gen. of post office, Sept., 1890; dep. postmr.-gen., Sind and Balu-

chistan, April, 1892; ret., Aug., 1901.

WALCH, GEORGE TURNER, M.I.C.E., late Madras Public Works Dept.—Apptd. asst. engr., 31st March, 1866; exec. engr., April, 1873;

suptg. engr., March, 1887; chief engr. for irrign., Sept., 1889; joint sec., public works dept., with charge of irrign. branch, July, 1890; author of 'Notes on Some of the Navigable Rivers and Canals of the United States and Canada,' 1876; retd., April, 1893.

WALES, John Adolphus Gatgens, B.A., Indian C.S. (and asst., Bombay).—Educ. at Lincoln Coll., Oxford; apptd. after exam. of 1893; arrived, 11th Dec., 1894, and served in Bombay as asst. collr. and mag.; admr., Sachin

state, May, 1898; and asst., April, 1901.

WALKER, ALEXANDER COULL, Indian C.S. (joint mag., N.W. Prov. and Oudh).— Educ. at Dulwich Coll., and Pembroke Coll., Cambridge; apptd. after exam. of 1891; arrived, 30th Oct., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag.,

Oct., 1899.

WALKER, Francis Blennerhassett, late India Public Works Dept. — Apptd. to the Bombay public works dept., Sept., 1863; exec. engr., July, 1868; transfd. to Punjab, Jan., 1870, and employed on state railways; transfd. to Bombay, March, 1881, and subsequently to Bengal; engr.-in-chief, N. Bengal and Tirhut railway extensions, March, 1883; suptg. engr., Dec., 1885; engr.-in-chief, E. coast railway survey, Nov., 1889; chief engr., Jan., 1892; consulting engr. for railways, Madras, Oct., 1892;

retd., Feb., 1893.

WALKER, George Casson, B.A., Indian C.S. (dep. commr., Punjab).—Educ. at Winchester Coll., and New Coll., Oxford; apptd. after exam. of 1875; arrived, 6th Jan., 1878, and served in the Punjab as asst. commr.; from April, 1883, served in the finl. dept. of the govt. of India, and was apptd. asst. acctnt.-gen., Punjab; transfd. tooffice of acctnt.-gen., Bengal, Dec., 1883; from Feb., 1884, served in the Punjab as asst. commr., and offg. district judge; served under the govt. of India from Sept. to Nov., 1886, as under sec., fin. and commerce dept.; settlt. officer, Lahore, Feb., 1888; also offg. dir. of land records and agric. in 1892, and offg. commr. of excise, &c., 1894; commr. of excise, &c., Nov., 1895; dep. commr., Oct., 1893.

WALKER, GEORGE HERBERT DACRES, C.I.E., B.A., India Public Works Dept. (under sec. to govt. of India).—Apptd. asst. sec. to govt. of N.W. Prov. and Oudh, 1st May, 1874; served subsequently in accts. branch; under sec. to govt. of India, public works dept., May, 1887;

C.I.E., Nov., 1901.

WALKER, GEORGE LEMON, M.D., C.M., L.M., Lt.-Col., Indian Med. Service (profr., Madras med. coll.). — Entered the service, March, 1876; regtl. duty, and as civ. surg. till Feb., 1889; Zillah surg., Coonoor, Feb., 1889; dist. surg. and supt. of jail, Nellore, Oct., 1891; ditto, Tanjore, May, 1894; surg., 1st dist. Madras, July, 1897; ditto, 4th dist., and profr. Madras Med. Coll., May, 1898.

WALKER, GEORGE WARREN, Gen., R.E., late Public Works Dept., Madras.—Second lieut., Madras engrs., 9th Dec., 1842; asst. civil engr., 1847; district engr., Kanara, Sept., 1859; suptg. engr., Coimbatore, May, 1863; chief engr., and sec. to govt. of Madras, public works dept., May, 1872; retd. from the dept. in 1876; placed on

unemployed supy. list, Feb., 1882.

WALKER, HARRY BRUCE (supervisor, Store Depót, India Office).—Matriculated at London

Univ., 1875; clerk, 2nd class, India store depôt, 6th July, 1877; 2nd grade supervisor, July, 1888.

WALKER, JAMES, Indian C.S. (dep. commr., Central Prov.).—Educ. at the Univ. of Aberdeen and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 1st Dec., 1886, and served in Madras as asst. collr. and mag.; transfd. to Central Prov. as asst. commr., Dec. 1890; dep. commr., Jan., 1895.

WALKER, JANES WILLIAM, LL.B., B.L., late Indian C.S. (Bombay).—Educ. at King's Coll. Sch., and Christ's Coll., Cambridge; apptd. after exam. of 1866; arrived, 5th Dec., 1868, and served in Bombay as asst. collr. and mag., and asst. judge; acting remembrancer of legal affairs, 1880; judge and sessions judge, Feb., 1885;

retd., Nov., 1893.

WALKER, Thomas Gordon, Indian C.S. (judge, chief court, Punjab).—Educ. at the Gymnasium, Old Aberdeen, and Univ. of Aberdeen; apptd. after exam. of 1870; arrived, 4th Nov., 1872, and served in the Punjab as asst. commr., and was settlt. officer of Ludhiana, 1878-84; also acted as under sec. to govt., registrar of chief court, &c.; senr. sec. to finl. commr., Feb., 1888; commr. of excise, and inspr.-gen. of registrn., &c., Nov., 1888; dep. commr., April, 1896; divl. judge, Jan., 1898; judge, chief court, Dec., 1898.

WALKER, THORNTON, M.A., Indian C.S. (judge and sessions judge, Bombay).—Educ. at Edinburgh Univ. and Univ. Coll., London; apptd. after exam. of 1883; arrived, 8th Dec., 1885, and served in Bombay as asst. collr. and mag., and and asst.; judge and sessions judge, April,

WALKLATE, HAROLD THORNTON (second class clerk, Registry and Record Dept., India Office).—Clerk, 2nd class, India audit office, 31st Oct., 1892; transfd. to record and registry dept., India office, 9th Aug., 1894.

WALLACE, ALFRED CHARLES (second class clerk, Accint.-Gen.'s Dept., India Office).—Clerk,

2nd class, 17th Feb., 1872.

WALLACE, SIR DONALD MACKENZIE, K.C.I.E., M.A., LL.D., late private sec. to Viceroy of India. — Educ. at the Univs. of Edinburgh, Heidelberg, and Berlin, and the Ecole de droit, Paris; was 'Times' correspondent in Russia, Austria, and the East, 1878–84; private sec. to the govr.-gen. of India (Lord Dufferin), 1884-88; member of mission to Kabul, 1888; accompanied the Czarewitch during his visit to India, 1890-91; author of 'Russia,' 'Egypt, and the Egyptian Question,' &c.

WALLACE, Edward Hamilton, M.A., Indian C.S. (asst. collr. and mag., Madras).—Educ. at Glasgow Univ., and Balliol Coll., Oxford; apptd. after exam. of 1895; arrived 16th Dec., 1896, and served in Madras as asst. collr. and mag.

WALLACE, JAMES, A.M.I.C.E., India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1877, and posted to state railways as asst. engr.; transfd. to Burma, March, 1883; exec. engr., Nov., 1889; re-transfd.

to state railways, Oct., 1893.

WALLACE, WILLIAM ARTHUR JAMES, C.I.E., Col., R.E., late India Public Works Dept.— First commn., Dec., 1860; asst. engr., public works dept., April, 1864; asst. consulting engr., Calcutta, Feb., 1870; exec. engr., Sept., 1870; dep. consulting engr. for guaranteed railways, Calcutta, Oct., 1871; on special duty in connection | C.S. (mag. and collr., Bengal).—Educ. at

with imperial assemblage at Delhi, acting as under sec. to govt. of India, 1876-77; on depn. to England in connection with Paris exhibn., 1878; sec. to railway conference at Calcutta. Oct., 1878; acting under sec. to govt. of India, railway branch, 1878-79; served in the Aighan war, 1879 (medal); engr.-in-chief and manager, N. Bengal state railway, Nov., 1879; served in the Egyptian campaign, 1882 (medal and clasp. and bronze star, 4th class Osmanieh); offg. consulting engr. for guaranteed railways, Lahore. Oct., 1884; dir., N.W. railway, May, 1887; depd. to Switzerland to examine the Abt system of railways, 1887; C.I.E., Jan., 1890; retd., Dec., 1892.

WALLER, DAVID GRIERSON, Indian C.S. (asst. collr., Bombay).——Educ. at Bath Coll.. and Trin. Coll., Oxford; apptd. after exam. o: 1895; arrived 30th Dec., 1896, and served in Madras as asst. collr. and mag.; transfd. to

Bombay, April, 1901.

WALLER, Edmund Augustus, Lieut.-Col., R.E., India Public Works Dept. (dep. accint.gen.).—First commn., April, 1873; apptd. to the dept. as asst. engr., Nov., 1876; served in Afghan war of 1879-80 (medal); apptd. to accts. estabt., Sept., 1884, as dep. examr.; examr.. May, 1886; dep. acctnt.-gen., March, 1899.

WALLER, RICHARD MAUNSELL, B.A., late Indian C.S. (Bengal).—Educ. at Marlborough Coll., and Exeter Coll., Oxford; apptd. after exam. of 1865; arrived, 4th Dec., 1867, and served in Bengal as asst. mag. and collr.; join: mag. and dep. collr., April, 1878; dep. commr.. April, 1879; mag. and collr., Aug., 1885; retd., Jan., 1895.

WALLIS, BERESFORD GAHAN, A.M.I.C.E., India Public Works Dept. (suptg. engr.).—Apptd. asst. engr., 17th July, 1871, and posted to the Punjab; exec. engr., Oct.,

1881; suptg. engr., March, 1897.

WALLIS, JOHN EDWARD POWER, M.A., B.L. (advocate-general, Madras).—Called to the bar (Middle Temple), 1886; apptd. advocate-general at Madras, Mar., 1900; has edited severa! volumes of the State Trials.

WALMSLEY, Hugh, B.A., Indian C.S. (asst. mag. and collr., Bengal). — Educ. at Merton Coll., Oxford; apptd. after exam. of 1893; arrived, 28th Dec., 1894, and served in

Bengal as asst. mag. and collr.

WALPOLE, SIR HORACE GEORGE, K.C.B. (asst. under sec. of state, India Office).— Educ. at Eton; temporary clerk, India office, 12th Dec.. 1862; junr. clerk, June, 1863; store dept., 1863; acctnt.-gen.'s dept., 1863-64; public works dept.. 1864; rest. clerk, 1870-77; senr. clerk, April. 1877; private sec. to the permanent under sec. of state (Mr. Herman Merivale, C.B.), 1866-74. and to the sec. of state (the Marquis of Salisbury, 1874-78, and Viscount Cranbrook, 1878-80 C.B., 1880; also served as clerk of the council from 1877, and was apptd. asst. to the under secs. of state in addn. to his other duties, Sept., 1881; asst. under sec. of state, Nov., 1883, continuing to be clerk of the council; royal commr. for the Colonial and Indian exhibn., 1886; sec. to the royal commn. on civil establts., 1886-90; K.C.B.. Aug., 1892; chairman of committee on reorganisation of educn. and science and art depts., 1899.

WALSH, ERNEST HERBERT COOPER, Indian

Trent Coll., and Univ. Coll., London; apptd., after exam. of 1882; arrived, 11th Dec., 1884, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Nov., 1891; mag. and collr., Sept., 1895; junr. sec., board of rev., June, 1896.

WALSH, ERNST, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Birkenhead Sch., and Trinity Coll., Dublin; apptd. after exam. of 1898; arrived, 26th Dec., 1899, and

served in Madras as asst. collr. and mag.

WALSH, Langton Prendergast, C.I.E., Bombay Pol. Dept. (1st asst., pol. resdt., Aden). -Entered the service as asst. mail offr., April, 1873; British agent and vice-consul. Berbera, Aug., 1884; asst. pol. rest., Aden, Oct., 1885; C.I.E., Jan., 1889; asst. pol. rest., Belgaum, May, 1893; pol. supt., Savantadi, Feb., 1897; 1st asst., pol. agent, Kathiawar, Feb., 1901; 1st asst., pol. resdt., Aden,

WALTON, FREDERICK THOMAS GRANVILLE, C.I.E., M.I.C.E., India Public Works Dept.— Apptd. to dept. as engr.-in-chief, Oudh and

Rohilkhand railway, 1st Jan., 1889.

WALTON, HENRY GEORGE, B.A., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh). — Educ. at Newcastle Gr. Sch., and Jesus Coll., Cambridge; apptd. after exam. of 1898; arrived, 20th Dec., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr.

WAPSHARE, ARTHUR, Lieut.-Col., I.S.C., Bombay Jud. Dept. (cantonment mag., Deesa).— First commn., 28th Oct., 1871; served in the Soudan expedn., 1884-85 (medal, clasp and star); offg. cantonmt. mag., Karachi, 1887-88;

cantonmt. mag., Deesa, Sept., 1888.

WARBURTON, HARRIS GRANT, Indian C.S. (mag. and collr., N.W. Prov. and Oudh).— Educ. at Dover Coll. and Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 5th Dec., 1887, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; from Oct., 1891, to Aug., 1893, was employed under the govt. of India as asst. acctnt.-gen., Bengal, and asst. comptr.-gen. (paper currency); joint mag., March, 1895; dep. commr., March,

1899; mag. and collr., July, 1900.
WARBURTON, John Paul, late Police Punjab.—Joined the service, 28th May, 1864, as asst. district supt. of police; district supt., April, 1873; asst. inspr.-gen., rail-

way police, June, 1894; retd., 1900.
WARBURTON, WILLIAM PLEACE, C.S.I., M.D., Col., late Indian Med. Service.—Joined the Indian med. dept., 31st March, 1866; civil surgn., Jalandhar, April, 1868; acted as supt. of central jail, Lahore, 1872-73; med. officer to the Maharaja of Kapurthala, June, 1874; principal med. officer and sanitary commr., Assam, Jan., 1894; inspr.-gen. of civil hosps., N.W. Prov. and Oudh, April, 1895; C.S.I., Dec., 1898; retd., Jan., 1899.

WARD, ALFRED WILLIAM (2nd class clerk, Registry and Record Dept., India Office).— Clerk, 2nd class, acctnt.-gen.'s dept., 2nd Aug., 1892; transfd. to registry and record dept., Dec., 1894; acted as sec. to Imperial Yeomanry field hospital, S. African War, 1899-1900 (medal

and 3 clasps).

WARD, Francis Wyndham, B.A., Indian C.S. (assi. mag. and collr., Bengal).—Educ. at Marlborough Coll. and Jesus Coll., Cambridge; apptd. after exam. of 1896; arrived, 8th Dec.,

1897, and served in Bengal as asst. mag. and

WARD, George Ernest, B.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Wadham Coll., Oxford; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr., asst. supt. of Dehra Dun, and joint mag.; mag. and collr., Jaunpur, July, 1879; commr., Jhansi divn., July,

1885; retd., July, 1889.

WARD, HENRY CONSTANTINE EVELYN, C.I.E., Col., I.S.C., late Central Prov. Commn.—Arrived as ensign, April, 1855; was employed under the mil. dept. up to 1864, including service in the Mutiny (medal and clasp), the Yusufzai expedn., 1858, and the campaign against the Mahsud Waziris, 1859-60 (frontier medal); asst. commr., Central Prov., Dec., 1864; dep. commr., May, 1870; acting inspr.-gen. of registrn., &c., Nov., 1873; addl. commr. in Kalahandi, June, 1882; special commr. for the repression of dakaiti in Narbada divn., Feb., 1886; from June, 1882; served under the govt. of India, as minister of the Bhopal state; commr., Narbada divn., Aug., 1889; reverted to mil. dept., 1892.

WARD, Theodore Methuen, Col., late Survey Dept., Sind.—Joined the service, 9th Dec., 1859; lieut., Bombay artillery, April, 1860; admitted to the rev. survey dept., Nov., 1864; supt., Sind rev. survey, June, 1889; reverted to mil. duty, 1890; retd., Dec., 1891.

WARD, Thomas Robert John, India Public Works dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., 23rd Sept., 1882, and posted to the Punjab; exec. engr., April,

WARD, SIR WILLIAM ERSKINE, K.C.S.I., M.A., late Indian C.S. (Assam).—Educ. at Trinity Coll., Cambridge; apptd. after exam. of 1859; arrived, 29th Nov., 1861, and served in Bengal as asst. mag. and collr., and joint mag.; offg. under sec. to govt. of India, home dept., 1865-66, and 1866-67; under sec. in dept. of rev., agric., and commerce, March, 1873; from Oct., 1873, served in jud. dept. as acting district and sessions judge; transfd. to Assam, March, 1876, and served as judge and commr. of Assam valley districts; offd. temporarily as jud. commr. of Central Prov., 1883; fellow of univ. of Calcutta; offg. chief commr. of Assam, July-Oct., 1883, and from Feb., 1885, to Oct., 1887; offg. jud. commr., British Burma, April, 1884, to Feb., 1885; confd. as jud. commr., Burma, May, 1886, continuing to act as chief commr. of Assam; C.S.I., Jan., 1888; took charge of substantive appt. of jud. commr. of Burma, March, 1889; chief commr. of Assam, May, 1891; K.C.S.I., May, 1896; retd., Nov., 1896.

WARD - SMITH, WILLIAM, M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 3rd Dec., 1872, and employed on irrign. works in N.W. Prov. and Oudh; exec.

engr., Dec, 1881; retd., Oct., 1901.

WARDE, Hugh North, Captain, I.S.C. (dep. commr., Burma).—First commn., 6th Feb., 1884; apptd. to the Burma commn., Dec., 1886, and served as asst. commr.; dep. commr., 1900.

WARDEN, Augustus Brooke, late Bombay C.S.—Educ. at the Kensington Gr. Sch., and Haileybury Coll.; apptd., 1842, and served in Bombay as asst. collr. andmag., and asst. judge;

of the high court, 1865; was also prest. of the deptl. exams. committee for junr. civilians for

five years; retd., 1871.

WARDEN, FREDERICK, Commander, late R.I.M.—Joined the Indian navy, 2nd March, 1852; from Dec., 1865, served as port-master of Canning, and asst. collr. of customs; from Dec., 1866, acted as asst. master attendant, and agent for govt. consignments, Calcutta, and from March, 1870, as agent for transports; also govt. prosecutor for trial of pilots, May, 1873, to March, 1876; asst. port officer, Aug., 1879; examr. in navigation, Nov., 1879; transfd. to Rangoon as port officer, &c., March, 1882; retd., Sept., 1890.

WARDEN, JOHN LODWICK, B.A. (Oxon.), B.L., late Jud. Dept. Bombay.—Arrived, 8th March, 1852, and served in the Bombay cov. civil service as asst. collr. and mag., and dep. mag. in charge of the adalat, Haidarabad; resigned the civil service, May, 1858; apptd. extra asst. sec. to govt. of Bombay, jud. dept., 1)ec., 1866; asst. judge, April, 1867; from Jan., 1869, served as small cause court judge, and was apptd. third judge, Bombay, Dec., 1874, and second judge, May, 1888; retd.,

1889.

WARING, MICHAEL LOUIS, Indian C.S. (registrar, chief court, Punjab).—Educ. at Clifton Coll., and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 24th Dec., 1894, and served in the Punjab as asst. commr.; registrar,

chief court, Punjab, Dec., 1899.

WARRY, WILLIAM, M.A. (special pol. employ, Burma).—Educ. at Exeter Coll., Oxford; in 1878 passed the competitive exam. for student interpreterships in China; was acting asst. Chinese sec. at Peking from Oct., 1881 to July, 1882; employed on special service under the govt. of India from Dec., 1885; received the Burma war medal for active service, 1887-88; apptd. pol. officer on special duty in Burma, 10th Feb., 1887; adviser on Chinese affairs, April, 1892; author of a transln. of the Peking Gazette, 1881-82.

WATERFIELD, Edward Hope, Indian C.S. (asst. collr., Bombay).—Educ. at Westminster Sch., and Christ Church Coll., Oxford; apptd. after exam. of 1899; arrived 24th Nov., 1900,

and served in Bombay as asst. collr.

SIR HENRY, K.C.S.I., WATERFIELD, (secretary, finl. dept., India office). -Educ. at Westminster; junr. clerk, India board, 1st Sept., 1853; finl. and railway dept., 1853; pol. and secret dept., 1856; private sec. to prest. of the India board, 1858; India office, finl. dept., 1858; asst. private sec. and précis writer to the sec. of state, 1860; finl. dept., 1863; senr. clerk, April, 1863; asst. sec. in the mil. dept., 1867; public works dept., 1871; sec. in the statistics and commerce dept., 1874; sec., finl. dept., 1879; C.B., Dec., 1885; sec. of the Indian currency committee, 1892-93; K.C.S.I., July, 1893; author of the first report on the moral and material progress of India, 1866, and of a memo. on the census of British India of 1871–72, both of which were presented to parliament.

WATERFIELD, WILLIAM, late Bengal C.S. -Educ. at Westminster; apptd. from Haileybury, 1852; arrived, 19th Nov., 1852; served in Bengal in the rev. and survey depts. till 1859,

judge and sessions judge, March, 1856; judge when he was transfd to the find dept. as 150 asst. to the acctnt.-gen. for India; acted as subtreasurer, Madras, and as civil auditor and supt. of stamps, Madras, Calcutta, and Bombay; from 1864 to 1877 served successively as civil paymaster, dep. acctnt. - gen., and acctnt. - gen., N.W. Prov. and Oudh; comptr.-gen., 1377-80;

retd., 1881.

WATERHOUSE, James, Major - Gen., I.S.C., late Survey of India Dept. — Lieut.. Bengal artillery, June, 1859; arrived 11th Oct., 1859; asst. rev. surveyor, Lower Prov., June, 1866; asst. surveyor with superintendence of the photozincographic operations in the office of the surveyor-gen. of India, July, 1866; asst. supt. of survey, June, 1870; on special duty with the Indian eclipse expedn., 1871-72, and for observing the transit of Venus, 1874-75; in charge of Indian eclipse expedn. to Nicobar Islands, 1875; asst. surveyorgen., April, 1874; dep. supt., and asst. surveyorgen., July, 1882; supt. (new scale), and asst. surveyor-gen., Aug., 1892; in charge of photolithographic office, Calcutta, from Dec., 1886; returned to Europe, June, 1897; author of a pamphlet on 'The Application of Photography to the Reproduction of Maps and Plans,' and other reports and handbooks on professional subjects.

WATERS, GEORGE, L.R.C.S., L.R.C.P. (Ed.), Lieut. - Col., late Indian Med. Service. -Joined the Bombay med. service, 1st Oct., 1869; arrived, 27th May, 1870, and served in the mil. dept., and as acting ophthalmic surgn., Bombay, and civil surgn. at Bushire; surgn. to govr. of Bombay, May, 1877; from Oct., 1381. served as physician and registrar, Jamsetji Jijibhoy hosp., curator of the pathological museum, and profr., Grant med. coll.; presidency surgn., 3rd district, Nov., 1889; retd.,

April, 1901.

WATKINS, Lawrence Augustus, late Jud-Dept., Bombay.—Arrived, 10th Dec., 1863; served in the dept. from Jan., 1865, as dep. registrar of the high court, clerk to the high court judges, and commr. for taking affidavits; retd., Oct., 1898.

WATSON, ARTHUR WILLIAM, B.A., Indian C.S., (asst. mag. and collr., Bengal).—Educ. at Uppingham Sch., Magdalen Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1897; arrived 21st Dec., 1898, and served

in Bengal as asst. mag. and collr.

WATSON, Charles Cuningham, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Watson's Coll., Edinburgh, Edinburgh Univ., and Ch. Church, Oxford; apptd. after exam. of 1897; arrived, 26th Nov., 1898, and served in

Bombay as asst. collr. and mag.

JAMES KNIGHT. WATSON, CHARLES M.I.C.E., late India Public Works Dept.-Trained at Cooper's Hill_Coll.; apptd., 1st Oct., 1874, and posted to Bengal; on famine duty in Madras, 1877-78; exec. engr., May. 1883; employed in the N.W. Prov. and Oudh as examr., public works accts., 1888-89. and in Madras, 1889-92; transfd. to Burma. Feb., 1892; retd., Feb., 1901.

WATSON, HUBERT DIGBY, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Harrow, and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 2nd Dec., 1893, and served in the Punjab as asst. commr.; under sec. to govt., May, 1898; pol. offr., Wano, Jan., 1899;

asst. commr., Oct., 1900.

WATSON, SIR JOHN, K.C.B., V.C., Gen., I.S.C., late Foreign Dept., Govt. of India.—First commn., Bombay infantry, 1848; served in Punjab campaign, 1848–49, Bozdar expedn., 1857, Mutiny, 1857–58, and Ambela expedn., 1863; from Sept., 1871, served as commandant, Central India horse, and pol. agent; rest. and agent to the govr.—gen. at Gwalior. April, 1877, also acting as agent for Central India; brigadier—gen. commanding cavalry brigade, Malta expedny. force, 1878; commanding Punjab chiefs' contingent in Afghanistan, 1878–79; in pol. charge of the district of Kuram, 1879–80; rest., and agent to the govr.—gen., Baroda, Jan., 1882; retd. from the dept., March, 1886.

WATT, GEORGE, C.I.E., M.B., Rev. and Agric. Dept., Govt. of India (reporter on economic products).—Apptd., 11th July, 1873; arrived, 4th Nov., 1873; served in the Bengal educn. dept. as profr., presidency, Hugli and Patna colls.; on special duty in connection with the Burma-Manipur boundary expedn., 1881, and for Calcutta international exhibn., 1883; served under govt. of India, rev. and agric. dept., from May, 1884; apptd. to charge of imperial Indian economic court of Colonial and Indian exhibn.; C.I.E., June, 1886; reporter on economic products, April, 1887; author of several scientific papers, and editor of the 'Dictionary of Indian

Economic Products.'

WATTS, George Kempthorne, A.M.I.C.E., India Public Works Dept. (suptg. engr.).—
Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1875, and posted to Haidarabad; exec. engr., Nov., 1881; asst. to suptg. engr., and asst. sec. to rest., Sept., 1886; transfd. to Assam, 1895; to N.W. Provs. and Oudh, Dec., 1900;

suptg. engr., Dec., 19co.

WAY, ROBERT ATWELL, M.I.C.E., late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1873, and posted to state railways, exec. engr., Oct., 1880; services lent to Bengal and N.W. railway co., 1884; to Bengal-Nagpur co., 1887; and to Delhi-Ambala-Kalka co., 1889; employed on Chittagong-Akyab-Minhla railway survey, Oct., 1893; supt3. engr., Aug., 1895; retd., 1899.

WAY, THEODORE ALBAN HENRY, Indian C.S. (asst. commr., N.W. Prov. and Oudh).— Educ. at Portsmouth Gr. Sch., Clifton Coll., and Emmanuel Coll., Cambridge; apptd. after exam. of 1888; arrived, 26th Nov., 1890, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; asst. supt.,

Jan., 1896; joint mag., Mar., 1896.

WEBB, CHARLES MORGAN, B.A., Indian C.S. (asst. com; r., Burma).—Educ. at St. John's Coll., Camoridge; apptd. after exam. of 1894; arrived, 30th Dec., 1895, and served in Burma as asst. commr.

WEBB, WILLIAM CHARLES, B.L., late presy. mag., Bombay.—Apptd. prof. of law, Govt. Law School, Bombay, Nov., 1874; presy. mag.,

Mar., 1892; retd., April, 1901.

WEBB, WILLIAM HAROLD, B.A., Indian C.S. (asst. mag. and collr., N.W. Prov. and Oudh).—Educ. at Worcester Cathedral Sch. and Hertford Coll., Oxford; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr.

WEBB, WILLIAM TREGO, M.A., late Educl. Service, Bengal.—Joined the service, 6th April,

1875; profr., Dacca coll., May, 1875; profr., Presidency coll., from Jan., 1878; has publd. 'Hints on the Study of English,' 'Indian Lyrics,' and translns.; retd., March, 1892.

WEBSTER, EDMUND FORSTER, C.I.E., B.L., late Madras C.S.—Apptd. from Haileybury, 1857, and served in rev. and jud. depts., Madras; small cause court judge, May, 1867; district and sessions judge, June, 1873; collr. and mag. and agent, Tanjore, April, 1878; on special duty in connection with the famine commn., Oct., 1878, and again, Aug., 1881, as sec. to the famine code committee; sec. to govt., rev. dept., June, 1882; member of legisl. council, 1883, 1885, and 1886; chief sec. to govt., Jan., 1884; fellow of Madras univ., 1884; retd., Oct., 1887; C.I.E., May, 1888.

WEBSTER, HENRY BINNY, late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Hailey-bury, 1854; arrived, 17th June, 1854; served in the N.W. Prov. as asst. mag. and collr., joint mag., and asst. settlt. officer; mag. and collr., Saharanpur, Nov., 1867, and subsequently at Gorakhpur and Meerut; commr., Jhansi divn., Jan., 1878; inspr.-gen. of police, N.W. Prov.

and Oudh, April, 1880; retd., 1886.

WEBSTER, JOHN EDWARD, Indian C.S. (Joint mag. and dep. collr., Bengal).—Educ. at the Charterhouse and Trinity Hall, Cambridge; apptd. after exam. of 1889; arrived, 26th Nov., 1891, and served in Bengal as asst. mag. and collr.; joint mag. and collr., April, 1897; setilt. offr., Dec., 1899; joint mag. and dep. collr., April, 1900.

WEDDERBURN, HARRY GEORGE, B.L.—Reporter for the Indian law reports (Madras series), June, 1881; law reporter, March, 1888; administrator-gen., March, 1889; acting advocate-gen., 1891-92; member of legisl. council of Fort St. George, 1893-94; resigned, June, 1897.

WEDDERBURN, SIR WILLIAM, Bart., late Bombay C.S.—Educ. at Edinburgh Univ.; apptd. after exam. of 1859; arrived, 25th Nov., 1860, and served in Bombay as asst. collr. and mag., asst. judge, acting jud. asst. to the commr. in Sind, and small cause court judge; acting sec. to govt. in the jud., &c., depts., Dec., 1866, and again in 1870 and 1874; under sec. to govt., jud. and pol. depts., May, 1867; acting registrar, high. court, Jan., 1869; acting jud. commr. in Sind and judge of the sadar court, 1874-76; judge and sessions judge, June, 1875; acting judge, high court, Bombay, Jan., 1885; acting chief sec. to govt., Oct., 1886; retd., May, 1887; M.P. for Banffshire from 1893 to 1900; member of royal commn. on Indian expenditure, May, 1895.

WEEKES, ARTHUR, M.A., late Bengal C.S.— Educ. at Exeter Coll., Oxford; apptd. after exam. of 1860; arrived, 2nd Feb., 1862; served in the Bengal rev. and jud. depts., and was apptd. mag. and collr., 1st grade, Aug., 1885; on famine relief duty at Madras, 1877; retd., March, 1888.

WEIDEMANN, GEORGE LEVER, late Indian C.S. (Burma).—Educ. at Bedford Gr. Sch. and Oriel Coll., Oxford; apptd. after exam. of 1868; arrived, 23rd Nov., 1870, and served in Burma as asst. commr. and dep. commr.; addl. sessions judge, Oct.-Dec., 1890; acted as commr., 1893-95; addl. sess. judge, Jan., 1896; retd., April, 1897.

WEIGHTMAN, WALTER JAMES, India Public Works Dept. (exec. engr.). — Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept.,

1881, and posted to State railways: exec. engr., Aug., 1893; dep. consg. engr. for rlys., Calcutta,

May, 1901.

WEIR, CHARLES JAMES, Indian C.S. (collr. and mag., Madras).—Educ. at Royal Acadl. Instn., Belfast, and Queen's Coll., Belfast; apptd. after exam. of 1877; arrived, 17th Nov., 1879, and served in Madras as asst. collr. and mag., and asst. sessions judge, and in Coorg as offg. first asst. commr. and district mag.; acting under sec. to govt. of Madras, rev. dept., Oct., 1886; offg. under sec. to govt. of India, fin. dept., May, 1887; offg. dep. acctnt.-gen., Bengal, April, 1888; head asst. to collr. and mag., S. Arcot, Aug., 1888; sub-collr. and joint mag., Jan., 1891; collr. and mag., Dec., 1894.

WEIR, John William Allen, Indian C.S. (junr. collr., Bombay).—Educ. at Godolphin Sch., Hammersmith, and Univ. Coll., London; apptd. after exam. of 1882; arrived, 12th Nov., 1884, and served in Bombay as asst. collr. and mag., and administrator of Sachin state; 1st asst., Aug., 1895; junr. collr. and collr. and dist. regr., Surat,

Aug., 1900.

WEIR, PATRICK ALEXANDER, M.B., Lieut.-Col., Indian Med. Service (agency surgn., Baghelkhand).—Joined the service in 1875; offg. 2nd rest. surgn., presidency gen. hosp., Aug., 1876; supt. of vaccn., March, 1882; principal asst. to opium agent, Benares, May, 1882; offg. residency surgn., Nepal, May, 1891; offg. agency surgn. and administrative med. officer, Baluchistan, June, 1894; agency surgn., Bag-

helkhand, Dec., 1897. WEIR, Thomas, B.A., late Indian C.S. (Madras).—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1865; arrived, 8th Dec., 1867, and served in Madras as asst. collr. and mag.; dep. registrar, high court, 1870-72; Tamil translr. to govt., Jan., 1879; head asst., Godavari, March, 1880; registrar, high court, April, 1882; from July, 1883, acted as district and sessions judge, and was placed on special duty in connection with the reorganization of the subord. jud. service, Nov., 1883; subsec., board of rev., Feb., 1886; district and sessions judge, Nov., 1887; offg. judge of high court, March, 1890, to Jan., 1891; retd., •Oct., 1896; author of 'Law of Offences and Criminal Procedure, as expounded by the High Court of Madras,' and of 'Rules of Practice (Civil) of the Madras High Court.'

WEIR, THOMAS STEPHENSON, Col., Indian Med. Service (princ. medl. offr., Quetta dist.).— First commn., Indian med. dept., 1st April, 1870; health officer, Bombay, from 1874; princ.

medl. offr., Quetta dist., April, 1900.

WELD, MATTHEW RICHARD, B.A., late Madras C.S.—Educ. at Dublin Univ.; apptd. after exam. of 1866; arrived, 21st Nov., 1868, and served in Madras as asst. mag. and collr., and subcollr. and joint mag.; acted as collr. and mag., Kistna, from April, 1885; district and sessions judge, Ganjam, Sept., 1888; Karnul, May, 1889; retd., Aug., 1893.
WELDON, Thomas, C.I.E., Col., I.S.C.,

WELDON, THOMAS, C.I.E., Col., I.S.C., late Police Dept., Madras.—Joined Addiscombe, Jan., 1852; ensign, Madras infantry, Dec., 1853; from July, 1860, served as asst. supt. and supt. of police; senr. mag. of police for town of Madras, March, 1867; chief mag. of police, Madras, April, 1877; chief presidency mag., Dec., 1880; board of examrs., Jan.,

1882; commr. of police for town of Madras, Dec., 1885; C.I.E., May, 1888; reverted to

mil. dept., Dec., 1891.

WELLDON, Most Rev. James Edward Cowell, D.D., Bengal Ecclest. Dept.—Educ. at Eton and King's Coll., Cambridge; head master of Harrow, 1885–1898; apptd. Bishop of Calcutta and Metropolitan of India, Jan., 1899; retd.. Dec., 1901.

WELLS, WALTER FOX WILLIAMSON, Indian C.S. (dist. and sess. judge, N.W. Prov. and Oudh).—Educ. at Cheltenham; apptd. after exam. of 1875; arrived, 16th Nov., 1875, and served in Oudh as asst. commr.; city mag.. Lucknow, Oct., 1885; joint mag., July, 1889; dep. commr., Nov., 1891; district and sessions

judge, May, 1894.

WELSH, WILLIAM HENRY, late Indian C.S. (Madras).—Educ. at Haileybury; apptd. after exam. of 1874; arrived, 20th Nov., 1876, and served in Madras as asst. collr. and mag., asst. sessions judge, &c.; head asst. to collr. and mag., Jan., 1885; senr. asst., Dec., 1887; subcollr. and joint mag., Aug., 1889; collr. and mag., Nov., 1891; district and sessions judge. Cuddapah, Jan., 1894; collr. and mag., S. Kanara, Nov., 1894; dist. and sess. judge. S. Malabar, Aug., 1898; collr. and mag., Madura. Oct., 1900; retd., Nov., 1901.

WENLOCK (BARON), RIGHT HON. BEILEY LAWLEY, G.C.S.I., G.C.I.E.—Educ. at Eton and Trinity Coll., Cambridge; M.P. for Chester. April to July, 1880; was vice-chairman of county council, East Riding; govr. of Madras.

1891 to 1896; G.C.S.I., Jan., 1896.

WEST, SIR RAYMOND, K.C.I.E., M.A., B.L., LL.D., late Bombay C.S. — Educ. at Queen's Coll., Galway; apptd. after exam. of 1855; arrived, 18th Sept., 1856, and served in Bombay as asst. collr. and mag., asst. judge, and offg. under sec.; registrar, high court, Bombay, June, 1863; jud. commr. and judge of the sadar court in Sind, June, 1872; judge of the high court, Bombay, Sept., 1873; member of the law commission, Calcutta, 1879; vice-chancellor of the univ. of Bombay, Oct., 1886; member of council of govr. of Bombay, 12th Nov., 1887; K.C.I.E., June, 1888; retd., April, 1802.

WEST, WILLIAM FREDERICK, India Office (second-class clerk, Store Dept.).—Apptd. clerk.

2nd class, Store Dept., 22nd Nov., 1900.

WESTERN, JAMES HALLIFAX, C.M.G., Col., R.E., late India Public Works Dept.—First commn., Bengal engrs., 1860; arrived, Oct., 1862; asst. engr., public works dept., N.W. Prov., Dec., 1863; exec. engr., Ganges canal, Junc., 1868; transfd. to Punjab, May, 1882; suptg. engr., Sept., 1882; offg. chief engr. and joint sec. for irrign., Punjab, Nov., 1884; services lent to

Egyptian govt.; retd., Jan., 1887.

WESTLAND, SIR JAMES, K.C.S.I. (nueniber of the Council of India).—Educ. at Marischal Coll., Aberdeen, and Wimbledon Sch.; apptd. after exam. of 1861; arrived, 10th Oct., 1862; served in Bengal as asst. mag. and collr., and joint mag.; offg. junr. sec., govt. of Bengal, July, 1869; offg. supt. and remembrancer of legal affairs, June, 1870; under sec., govt. of India, finl. dept., Dec., 1870; acctnt.-gen., Central Prov., Dec., 1873; inspr. of local offices of accts., Nov., 1877; acctnt.-gen., Bengal, Oct., 1878; comptr.-gen. and head commr. of state paper currency, Sept., 1881;

in England on special duty, 1884; member of fin. committee, March, 1886; offg. member, govr.-gen.'s council, Aug., 1887; temporary member, Nov., 1887; C.S.I., June, 1888; sec. to govt. of India, dept. of fin. and commerce, Nov., 1888; chief commr. of Assam, July, 1889; retd., Oct., 1889; finl. member of govr.-gen.'s council, 27th Nov., 1893; K.C.S.I., Jan., 1895; member of Council of India, Aug., 1899.

WESTMACOTT, EDWARD VESEY, B.A., late Indian C.S. (Bengal).—Educ. at Rugby, and Magdalen Coll., Oxford; apptd. after exam. of 1861; arrived, 8th Jan., 1863; served in the Bengal rev. and jud. depts., and was on famine relief duty, 1874; offg. inspr.-gen. of jails, March, 1884; commr. of excise, Bengal, April, 1889; commr., presidency divn., March, 1893; acting member of rev. board, April-Nov., 1894; retd., Jan., 1898.

WESTON, DONALD, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Trinity Coll., Stratford-on-Avon, and Univ. Coll., London; apptd. after exam. of 1893; arrived, 26th Dec., 1894, and served in Bengal as asst. mag.

and collr.

WESTROPP, ALEXANDER SLIGO ANDERSON, Indian C.S. (under-sec. to govt., pol., etc., depts., Bombay).—Educ. at Dover Coll., and Magdalene Coll., Cambridge; apptd. after exam. of 1891; arrived, 5th Nov., 1893, and served in Bombay as asst. collr. and mag.; asst. pol. agent, Savanur, June, 1898; 2nd asst., June, 1900; under-sec. to govt., pol., etc., depts.,

July, 1901.

WESTROPP, GEORGE RALPH COLLIER, Major-Gen., I.S.C., late Pol. Dept., Bombay.— First commn., Bombay infantry, Dec., 1850; arrived, 27th Jan., 1851; was employed under the mil. dept., including service in Khandesh against the rebel leader Tantia Topi, 1858; adjutant, Sawantwari local corps, Feb., 1859; acting asst. mag. in Ratnagiri, May, 1860; asst. to pol. supt., Sawantwari, Nov., 1862; asst. pol. agent, Kolhapur, 1865-69; in charge, S. Mahratta jaghir states, 1869-77; pol. supt., Sawantwari, and commandant of the local corps, Aug., 1877; on special duty in the Savanur state in 1880; retd. from civil employment, 1888.

WHALLEY, PAUL, M.A., late Bengal C.S. (N.W.Prov. and Oudh).—Educ. at Trinity Coll., Cambridge; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr., offg. junr. sec., and under sec. to govt.; offg. under sec. to govt. of India, dept. of rev., agric., and commerce, Dec., 1871, to Feb., 1872; joint mag. and dep. collr., 1st grade, May, 1877; dep. commr., in Oudh, Dec., 1877; mag. and collr., Pilibhit, Nov., 1879; retd., Feb., 1890; author of 'A Collection of the Laws and Rules of the Non-Regulation Provinces.'

WHEELER, FRANK (supplemental clerk, store dept., India office).—Apptd. supplemental clerk,

1st Jan., 1893.

WHEELER, HENRY, Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at Christ's Coll., Cambridge; apptd. after exam. of 1889; arrived, 14th Dec., 1891, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Feb., 1898; under sec., judl., &c., depts., July, 1898; and ditto gen. rev. and stat. depts., July, 1898.

WHEELER, PERCY COTTERILL, B.L., late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. after exam. of 1875; arrived, 25th Dec., 1877, and served in the N.W. Prov. as asst. mag. and collr.; asst. settlt. officer, Jaunpur, Nov., 1882; asst. commr., April, 1887; joint mag., Nov., 1888; retd., 1892.

WHISH, CHARLES WILLIAM, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Tonbridge Sch., and Blackheath Proprietary Sch.; apptd. after exam. of 1869; arrived, 1st Nov., 1871, and served in the N.W. Prov. as asst. mag. and collr., joint mag., and asst. commr.; dep. commr., Feb., 1890; mag. and collr., July, 1890; retd., April, 1898; author of 'The District Officer in India.'

WHITE, SIR CHARLES ARNOLD, Kt., B.L. (chief justice, Madras).—Apptd. advocate-gen., Madras, and addl. member of legisl. council, March, 1898; chief justice, Madras high court,

Sept., 1899; Kt., May, 1900.

WHITE, CHARLES ARTHUR, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. to the dept. as asst. engr., Sept., 1881, and posted to Bengal; exec. engr.,

May, 1893.

WHITE, EDMUND, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Edinburgh Univ.; apptd. after exam. of 1865; arrived, 4th Dec., 1867, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; dep. supt. of provl. census operations, 1880; also under sec. to govt. in the census dept.; dir. of public instrn., N.W. Prov. and Oudh, June, 1885; member of lieut.-govr.'s legisl. council, Feb., 1889; retd., Aug., 1892; author of 'Report on the Census, N.W. Prov. and Oudh, 1881.

WHITE, GEORGE GILBERT, A.M.I.C.E., Indian Public Works Dept. (exec. engr.).—Apptd. from Cooper's Hill Coll.; arrived, 29th Oct., 1878; served in Central Prov. as asst.

engr.; exec. engr., Nov., 1886.

WHITE, SIR GEORGE STEWART, G.C.B., G.C.S.I., G.C.I.E., G.C.V.O., V.C., Gen., late Commander-in-Chief of the Forces in the East Indies (govr. of Gibraltar).—First commn., 4th Nov., 1853; served in the Indian Mutiny, 1857-59 (medal), and Afghan war, 1879-80 (medal and star, V.C., and C.B.); mil. sec. to the viceroy, 1880-81; took part in the Soudan expedn., 1884-85 (medal and star), and was asst. adjutant and quartermaster-gen. in Egypt, 1885; brigadier-gen., Madras, Sept., 1885, and commanded the brigade detailed for service in Burma; from 1886 to 1889, commanded the Upper Burma field force (K.C.B.); commanded Zhob field force, 1890; commander-in-chief in India, 8th April, 1893-March, 1898; ordinary member of viceroy's council, 12th April, 1893; G.C.B., June, 1897; quartermastergen., War Office, Oct., 1898; lieut. genl. comdg. in Natal, Oct., 1899 to June, 1900: govr. and commr.-in-chief of Gibraltar, July,

WHITE, HENRY FREDERICK, M.I.C.E., late India Public Works Dept.—Trained at Cooper's Hill Coll.; joined the service, 19th Dec., 1859; 1st civil divl. engr., April, 1865; exec., engr., Oct., 1866; in charge of Mhow mil. works divn., 1872, 1878, and 1880; offg. chief engr. and sec. to chief commr., Burma, July, 1885; offg. suptg. engr. and sec. to rest., Haidarabad, Sept., 1887; suptg. engr., May, 1888; suptg.

engr. and sec. to agents for Rajputana and Central India, public works dept., June, 1892;

retd., June, 1895.

WHITE, HENRY RICHARD, B.A. (2nd class clerk, acctnt.-gen.'s dept., India Office).—Clerk, 2nd class, 4th Dec., 1872; B.A., London univ., 1882.

WHITE, HERBERT THIRKELL, C.I.E., Indian C.S. (judl. commr., Burma).—Educ. at Dulwich Coll.; apptd. after exam. of 1875; arrived, 2nd Jan., 1878, and served in Burma as asst. commr., and personal asst. to the chief commr.; cantonmt. mag. and small cause court judge, Thayetmyo, April-Sept., 1882, and again in 1883; sec. to the chief commr. for Upper Burma, March, 1886; sec. to the chief commr., April, 1887; chief sec., July, 1890; commr., Dec., 1890; C.I.E., Jan., 1892; offg. jud. commr., Upper Burma, May, 1894; offg. chief sec. to chief commr., July, 1894; jud. commr., July, 1898.

WHITE, John Claude, India Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; joined the service, 17th Nov., 1876, as asst. engr., and was posted to Bengal; temporarily employed on Behar-Assam railway, 1884; exec. engr., Aug., 1887; pol. officer, Sikkim, June, 1889; exec. engr., Sikkim, in

addn. to other duties, April, 1890.

WHITE, John Hubbard, Major-Gen., R.E., late Mint-Master, Bombay. — Second lieut., Bombay engrs., Dec., 1853; arrived, Nov., 1855; from June, 1856, served in the Bombay public works dept. as asst. engr. and exec. engr. (for irrign.); from May, 1865, served as dep. consulting engr. for railways, Bombay; acting chief engr., and under sec. to govt. of Bombay, railway branch, June-Dec., 1874; acting mint-master, Bombay, June, 1876; rejoined the railway dept., Feb., 1878; from March, 1879, served as mint-master and mint-engr., Bombay; senr. mint-master from Jan., 1884; retd., March, 1890.

WHITE, Walter Hanbury, Col., R.E., India Public Works Dept. (chief engr.).—Apptd. asst. engr., Jan., 1874, and posted to state railways; asst. dir., north-eastern system, and asst. sec. to govt. of Bengal, Oct., 1878; served in Afghan war, 1878-80 (medal); exec. engr., Jan., 1880; services lent to S. Indian railway co., Jan., 1891; employed on E. Coast line, 1891; offg. consulting engr. to govt. of India for railways, central divn., April, 1893; and at Calcutta, April, 1894; suptg. engr., March, 1895;

chief engr., Jan., 1900.

WHITE, WILLIAM HENRY, Bombay Public Works Dept. (suptg. engr.).—Joined the service, 23rd June, 1873, as local fund engr., Surat; asst. engr., April, 1875; exec. engr., March, 1882; suptg. engr., Aug., 1900.

WHITEHEAD, JOHN EDWARDS (supplemental clerk, registry and record dept., India Office).—Apptd. supplemental clerk, 1st Jan.,

1803

WHITEHEAD, Right Rev. HENRY, D.D., Madras Eccles. Dept.—Apptd. bishop of Madras,

June. 1899.

WHITELEY, JOHN JOSEPH, A.M.I.C.E., Madras Public Works Dept. (exec. engr.).—Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1881; exec. engr., Feb., 1894.

WHITEWAY, RICHARD STEPHEN, late Indian 1888; 'A Letter to Magistrates,' C.S. (N.W. Prov. and Oudh).—Educ. at Univ. of 'Presumptions and Inferences,' 1899.

London and King's Coll., London; apptd. after exam. of 1866; arrived, 10th Dec., 1868, and served in the N.W. Prov. as asst. mag. and collr., asst. settlt. officer, and joint mag.; settlt. officer, Aligarh, Nov.. 1881; settlt. officer, Ajmir and Merwara, Jan., 1883; dep. commr., March, 1888; mag. and collr., April, 1888; retd., Aug., 1802.

WHITLOCK, CHARLES JAMES TOLLER. Col., I.S.C., late Madras Police Dept.—First commn., 20th Feb., 1858; served in the suppression of the Mutiny (medal); joined the dept., April, 1867, as proby. asst. supt.; confd., Nov., 1868; resumed mil. duty, Aug., 1871; rejoined the dept., April, 1874; supt., Nov., 1881; reverted

to mil. duty, April, 1895.

WHITMORE, John, B.L., late Indian C.S. (Bengal).—Educ. at Merchant Taylors' Sch., and Merton Coll., Oxford; apptd. after exam. of 1866; arrived, 31st Dec., 1868; served in rev. and jud. depts., Bengal, and was apptd. joint mag. and dep. collr., Dec., 1878; offg. jud. commr., Chota Nagpur, Dec., 1881; district and sessions judge, Sept., 1885; retd., March, 1895.

WHITTEN, RICHARD JOHN, late N. India Salt Rev. Dept.-Joined the service in Feb., 1862, as asst. patrol; dep. inspr., internal branch, Jan., 1867; personal asst. to commr. of inland customs, Oct., 1869; collr. of customs, Sept., 1871; employed temporarily under govt. of Bombay in salt inquiries in Cutch and Kathiawar; dep. commr. of inland customs, Dec., 1879; at various periods has ofld. as commr. of N. India salt rev.;

retd., Aug., 1898.
WHITTLE, GEORGE, B.A., Indian C.S. (assl. commr., N.W. Prov. and Oudh).—Educ. at St. John's Coll., Cambridge; apptd. after exam. of 1888; arrived, 28th Nov., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., Dec., 1895.

WHITTY, John Tarlton, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Clifton Coll., New Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1898; arrived, 29th Dec., 1899, and served in Bengal as asst. mag. and collr.

WHITTY, RICHARD FRENCH LAWRENCE, Indian C.S. (asst. collr. and mag., Madras).— Educ. at Felsted Sch. and Jesus Coll., Cambridge; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Madras as asst. collr.

and mag.

WHITWORTH, George Clifford, Indian C.S. (judge and legal remembrancer, Bombay). —Educ. at Sandicroft Sch., Northwich, and Queen's Coll., Liverpool; apptd. after exam. of 1867; arrived, 5th Dec., 1869, and served in Bombay as asst. collr. and mag.; acting under sec. to govt. of Bombay in the pol., &c., depts., Jan., 1876; under sec. to govt. in the public works dept., for relief purposes. 1877-78; second asst. collr., Feb., 1881; jud. asst. to the pol. agent, Kathiawar, Nov., 1886; judge and sessions judge, Nov., 1887; acting sec., pol., &c., depts., 1893-94; acting jud. commr., Sind, April, 1897; confd. July, 1898; judge and legal remembrancer, March, 1901; author of 'The Theory of Relevancy for the purpose of Judicial Evidence, an 'Anglo-Indian Dictionary,' 1885, the 'Rajkumar Law Lectures,' 1888; 'A Letter to Magistrates,' 1896, and

WHYMPER, FRANK, postal dept., Govt. of India (dep. postmr.-gen., Allahabad).—Entered the service, 20th March, 1872; dep. postmr.-gen., April, 1894.

WICKHAM, WILLIAM ALLEN (supervisor, store dept., India Office).—Apptd. 2nd grade supervisor, India store depot, 23rd Sept., 1889.

WIGHT, John Knox, B.A., late Indian C.S., Bengal. — Educ. at Queen's Coll. Sch., Trinidad, and Clare Coll., Cambridge; apptd. after exam. of 1870; arrived, 4th Dec., 1872, and served in Bengal as asst. mag. and collr.; on famine duty, 1874; transfd. to Assam, Dec., 1874, and served as asst. commr. and asst. inspr. of immigrants; dep. commr., March, 1884; returned to duty in Bengal, May, 1890; district and sessions judge, June, 1890; retd., July, 1900.

WIGNER, John Murch, B.A., B.Sc. (senr. clerk, Store Dept., India Office.)—Educ. at King's Lynn Gr. Sch., and London Univ.; temporary clerk, 17th July, 1862; junr. clerk, Jan., 1867;

senr. clerk, July, 1885.

WILBERFORCE, SAMUEL, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Malvern Coll., and Pembroke Coll., Cambridge; apptd. after exam. of 1895; arrived 17th Dec., 1896, and served in the Punjab as asst. commr.

WILCOX, FREDERICK, late Bengal Police Dept.—Joined the service, 25th May, 1862, as asst. supt. of police; district supt., June, 1873;

retd., March, 1895.

WILD, ALBERT EDWARD (conservator, India Forest Dept.).—Joined the service, 11th Dec., 1869, as asst. conservator, and served in Burma and the Punjab; dep. conservator, Oct., 1876; conservator, Jan., 1892; in charge, central circle, N.W. Prov., April, 1892; dir. of forest sch., Nov., 1893; conservator of forests, Bengal, April, 1894.

WILD, ARTHUR CLEMENT, Indian C.S. (asst. snag. and collr., Bombay).—Educ. at Highgate Sch., and Corpus Christi Coll., Cambridge; arrived, 24th Nov., 1899, and served in Bombay

as asst. mag. and collr.

WILD, CHARLES EDMUND, B.A., Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at City of London Sch. and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 17th Dec., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., July, 1898; dep. commr., Aug., 1900; mag. and collr., Jan., 1901.

WILKIE, DAVID, M.B., Lieut.-Col., Indian Med. Service (statistical offr. to govt. of India, sanitary and med. depts.).—Joined the service, 1st April, 1873, and was employed as civil surgn. and jail supt. at various stations in the N.W. Prov. and Oudh; statistical officer to govt. of India in sanitary and med. depts., Nov., 1886.

WILKINS, CECIL ANSDELL, late Indian C.S., Bengal. — Educ. at King's Coll. Sch., and King's Coll., London; apptd. after exam. of 1866; arrived, 26th Nov., 1868; served in rev. and jud. depts., Bengal; joint mag. and dep. collr., March, 1884; registrar, high court, March, 1885; district and sessions judge, April, 1886; member of Bengal legisl. council, March, 1894; supt. and remembrancer of legal affairs, Dec., 1894; judge, high court, Calcutta, Sept., 1899; compiled revised edns. of the high court's rules and orders, in 1881 and 1883; retd., April, 1900.

WILKINS, THOMAS JAMES HACKETT, Lieut.-Col., Indian Med. Service (dist. surgn. Malabar).

—Joined the service, 30th Sept., 1873; arrived, 29th April, 1874, and was employed in Madras under the mil. dept. (including service in the Burma campaign) and as acting civil surgn.; district surgn., Anantapur, Sept., 1887; Ganjam, Nov., 1894; Malabar, May, 1895; and superintendent of lunatic asylum, Calicut.

WILKINS, WILLIAM HENRY, Col., I.S.C., late Survey of India.—Joined the Bengal artillery, Dec., 1857; arrived, Jan., 1858, and served with the Cawnpore field force; studied at Thomason Coll., 1861-62; served in the rev. survey from April, 1863, as asst. surveyor; dep. supt., Oct., 1878; supt. (new scale), Aug., 1892; asst. surveyor-gen., Sept., 1892; offg. dep. surveyor-gen. and offg. dir. of Bengal surveys, April, 1895; retd. from the survey dept., Dec., 1895; placed on unemployed supy. list, Oct., 1898.

WILKINSON, CHARLES ROBERT, Indian C.S. (asst. commr., Burma).—Educ. at Christ's Hospl., and Hertford Coll., Oxford; apptd. after exam. of 1895; arrived 30th Nov., 1896, and

served in Burma as asst. commr.

WILKINSON, Francis Henry, late Indian C.S. (Madras).—Educ. at Milton Abbas Sch., Blackheath Proprietary Sch., and Pembroke Coll., Oxford; apptd. after exam. of 1862; arrived, 10th Nov., 1863; served in Madras as asst. collr. and mag., and acting under sec. to govt.; on special duty as arbitrator of boundary disputes, 1870; sub-collr. and joint mag., Salem, April, 1878; district and sessions judge. S. Malabar, June, 1882; judge of the high court, Madras, Nov., 1887; retd., Feb., 1893.

WILKINSON, THOMAS ORMEROD, late Bengal C.S. (Punjab).—Educ. at Chudleigh Gr. Sch., and King's Coll., London; apptd. after exam. of 1864; arrived, 3rd Dec., 1865, and served in the Punjab as asst. commr. and offg. registrar of the chief court; jud. asst., Dec., 1883; district judge, 1st grade, Nov., 1884; divl. judge, Jan., 1887; retd., Sept., 1890.

WILKINSON, WALTER HUGH JOHN, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Winchester and University Coll., Oxford; apptd. after exam. of 1896; arrived, 29th Nov., 1897, and served in Bombay as

asst. collr. and mag.

WILLCOCKS, ALEXANDER JOHN, M.D., Lieut.-Col., late Indian Med. Service.—Joined the service as asst. surgn., 30th Sept., 1873; served on mil., civil, and jail duty, and was apptd. civil surgn., April, 1877; offg. profr., Calcutta med. coll., 1892; hon. surgn. to viceroy, Jan., 1894; depd. to Dholpur state in 1894; civil surgeon, Agra, Nov., 1894; Naini Tal. March, 1897; retd., April, 1901.

WILLCOCKS, John, India Public Works Dept. (sec. to govt., Bombay).—Trained at Thomason Coll.; apptd. to the service, Nov., 1879, and posted to state railways; asst. engr., Feb., 1880; exec. engr., Nov., 1891; under sec. to govt., Bombay, Oct., 1897; sec. to govt.,

July, 1899.

WILLIAM, JAMES HENRY, India Public Works Dept. (exec. engr.).—Trained at Thomason Coll.; apptd. to the dept., Nov., 1874, and posted to N.W. Prov. and Oudh; asst. engr., March, 1875; exec. engr., July, 1884.

WILLIAMS, ALBERT, LL.M., Indian C.S. (dep. sec. to govt. of India, Home Dept.).— Educ. at Uppingham, Clifton, and Christ's Coll., Cambridge; apptd. after exam. of 1884; arrived, 8th Jan., 1886, and served in the Punjab as asst. commr., and under sec. to govt.; under sec. to govt. of India, foreign dept., May, 1894; pol. agent, Haidarabad, Nov., 1895; pol. agent, Quetta, May, 1897; under-sec. to govt. of India. foreign dept., Jan., 1899; dep. sec. to govt. of India, home dept., April, 1901.

WILLIAMS, Ven. Arthur Acheson, M.A., Eccles. Dept., Madras (archdeacon of Madras). —Educ. at Trinity Coll., Dublin; apptd. junr. chaplain, 18th Oct., 1880; chaplain, Nov., 1880;

archdeacon of Madras, Sept., 1900.

WILLIAMS, SIR EDWARD CHARLES SPAR-SHOTT, K.C.I.E., Gen., R.E.—Educ. at the Royal Naval Sch., New Cross, and Addiscombe; first commn., 1848; adjutant of engrs., Fort William, and studying machinery in Calcutta mint, 1850; extra asst. sec., mil. board, 1851; supt., iron bridge yard, Calcutta, 1851-52; served with the Pegu expedn., 1852-53 (medal and clasp); supt., Pegu topogrl. survey, 1854-56; principal, civil engrg. coll., Calcutta, 1856-60; member of senate, Calcutta univ.; acted as under sec. to govt. of India, public works dept., during the Mutiny; principal, Thomason Coll., 1861–62; under sec., govt. of India, public works dept., 1863-69; member of Bengal sanitary commn.; in charge of office of inspr.-gen. of forests for one year; acting mint-master and commr. of paper currency, Bombay, 1867; dep. sec., govt. of India, public works dept. (railway branch), 1869-74, and 1877-78; dir. of state railways, 1874-77; C.I.E., Jan., 1878; dep. govt. dir. of Indian railway companies, India office, March, 1880; govt. dir., March, 1892 to Aug., 1897; K.C.I.E., June, 1893.

WILLIAMS, George Robert Carlisle, B.A., late Indian C.S., N.W. Prov. and Oudh. -Educ. at Trinity Coll., Dublin; apptd. after exam. of 1864; arrived, 21st Nov., 1865, and served in the N.W. Prov. as asst. mag. and collr. and joint mag. and dep. collr.; dep. commr., Jhansi, March, 1883; mag. and collr., Dec., 1886; commr., Feb., 1894; author of 'An Historical and Statistical Memoir of Dehra Dun,' and 'Gazetteer of Dehra Dun' (part);

retd., Aug., 1900.

WILLIAMS, HENRY CLISSOLD, Indian C.S. (commr., Bengal).—Educ. at Haileybury; apptd. after exam. of 1869; arrived, 25th Oct., 1871, and served in the Central Prov. as asst. commr.; on famine duty in Bengal, 1874; from Nov., 1878, served in Assam as asst. commr.; inspr.-gen. of police and jails, &c., Assam, Sept., 1885; returned to Bengal as mag. and collr., Nov., 1891; acting commr., April, 1894; prest. of mining commn., May, 1895; prest. of labour enquiry commn., Dec., 1895; chairman of Calcutta Corporation, April, 1896; commr., Jan., 1898.

WILLIAMS, RALPH KING, late India Public Works Dept.—From Nov., 1869, served in the office of the consulting engr. for railways, Bombay, and was apptd. asst. examr. of guaranteed railway accts. in 1872; served in Madras from Feb., 1873, and was apptd. dep. examr., May, 1876; examr., Indus valley state railway accts., Aug., 1880; transfd. to Nagpur, March,

Lahore, April, 1885; examr., N.W. railway

accts., Jan., 1886; retd., June, 1898.

WILLIAMS, WILLIAM, M.I.E.E., late India Telegraph Dept.—Joined the dept. as asst. supt., 16th Jan., 1868; arrived, 29th Feb., 1868; supt., April, 1880; held charge of various divns.. including Indore, Bombay, and Nagpur; retd.. 1890; author of 'Manual of Telegraphy.'

WILLIAMS-WYNN, ARTHUR W., B.A., B.L.—Educ. at Westminster Sch. and Christ Church, Oxford; called to the bar (Inner Temple). 1882; apptd. asst. private sec. (unpaid) to the sec. of state (Viscount Cross), Aug., 1386; asst. private sec., Dec., 1889; private sec., June to

Aug., 1892.

WILLIAMSON, Frederick Lennox Jervis. Indian C.S. (asst. commr., Burma).—Educ. at Dulwich Coll., Clifton Coll., and Trinity Coll.. Oxford; apptd. after exam. of 1893; arrived, 5th Jan., 1895, and served in the Central Prov. as asst. commr.; J.P., Sept., 1896; transfd. to Mandalay, Feb., 1899.

WILLIS, John (clerk, funds dept., Induoffice). — Writer, 3rd Nov., 1862; junr. bookkeeper, Nov., 1868; asst. book-keeper. Dec.,

1881; clerk, Oct., 1892.

WILLOCK, William Alexander, B.A., late Indian C.S. (Madras).—Educ. at Trinity Coll., Dublin, and Sidney Sussex Coll., Cambridge; apptd. after exam. of 1867; arrived, 12th March, 1870, and served in Madras as asst. collr. and mag.; sec. to the salt commn., Jan., 1876; from March, 1879, served in the salt dept. as dep. commr., and was also employed in suppressing the disturbances in the Gudum Hills, 1879; collr. and mag., Dec., 1888; collr. and agent. Vizagapatam, July, 1890; acting member of rev. board, July, 1895; collr., Vizianagram Zemindari, Nov., 1897; retd., 1898.

WILLOUGHBY, MICHAEL WEEKES, C.S.I., Lieut.-Gen., I.S.C., late Bombay Secretariat.— First commn., Bombay army, June, 1849; acted as sec. to govt. of Bombay in the mil., marine, and ecclesl. depts., from May, 1880, and was confd., Feb., 1881; returned to Europe.

1888.

WILLSON, JAMES, M.A., late Indian Educl. Dept. — Educ. at Ballinasloe Coll.. Ranelagh Inst., and Trinity Coll., Dublin; profr.. cathedral mission coll., Calcutta, Jan., 1870; nsst., geological survey of India, Sept., 1871; profr., Hugli coll., March, 1873; Dacca coll., Jan., 1874; Patna coll., May, 1875; from Jan., 1879, served in Assam as inspr. of schools, and was apptd. dir. of public instrn., Assam, Jan., 1889; inspr. of Sch., Patna, Mar., 1899; has edited Wilson's 'Dynamics'; retd., Feb..

WILMER, JOHN RANDAL, Col., I.S.C., late Survey of India.—Joined the service as lieut. royal artillery 22nd June, 1859; arrived, 27th Oct., 1860; served in the mil. dept., and in Aug., 1869, was apptd. asst. supt., topogrl. survey; dep. supt., July, 1882; in charge of Baluchistan survey party, Oct., 1885, to Oct., 1886; supt. (new scale), Aug., 1892; reverted

to mil. dept., Jan., 1896.

WILSON, SIR ARTHUR, K.C.I.E. (legal adviser, India office). - Called to the bar (Inner Temple), 11th June, 1862; puisne judge, high court, Calcutta, 1878; vicechancellor, Calcutta univ., 1880-88; prest. 1885; examr., guaranteed railway accts., of the Crawford enquiry commn. at Poons.

1888-89; legal adviser and solicitor, India office,

27th April, 1892; K.C.I.E., Jan., 1898.

WILSON, CHARLES ROBERT, M.A. (principal, Patna coll.).—Educ. at City of London Sch. and Wadham Coll., Oxford; entered the service, April, 1887, apptd. profr., Dacca coll., May, 1887; apptd. profr. presidency coll., Calcutta, April, 1895; principal, Patna coll., Jan., 1900; editor of 'Early Annals of the English in Bengal' and of 'Inscriptions on Tombs and Monuments in Bengal.'

WILSON, DAVID, M.A., B.L., Indian C.S. /dep. commr., Burma).—Educ. at Hutcheson's Gr. Sch., Glasgow, Univ. of Glasgow, and Univ. Coll., London; apptd. after exam. of 1883; arrived, 4th Feb., 1886, and served in Burma as asst. commr.; dep. commr., Oct., 1894; judge, small cause court, Moulmein, Jan.,

1898.

WILSON, Frederick Alexander, Col., I.S.C., late Foreign Dept., Govt. of India.—First commn., as licut., Bengal artillery, 8th June, 1860; extra A.D.C. to viceroy, Dec., 1869; from Nov., 1870, served under the foreign dept. as guardian and tutor to the Nawab of Jaora, and as pol. asst. in Jaora, in Central India, and at Tehri; tutor to the Maharaja of Mysore, June, 1876; 1st asst. rest., Haidarabad, Oct., 1879; pol. agent, Oct., 1881; agent with the king of Oudh, and supt. of pol. pensions, March, 1882; boundary settlt. officer and asst. to pol. agent, Bundelkhand, Jan., 1883; offd. as rest., Nepal, and pol. agent, Bhartpur and Karauli; pol. agent, Bundelkhand, Oct., 1886; commr., Ajmir, Feb., 1894; rest., Persian Gulf, May, 1894; served in the Bhutan campaign of 1864-65 (medal and clasp), the Hazara campaign of 1868, and the Black Mountain expedin. (clasp); returned to Europe, 1897.

WILSON, FREDERICK JAMES, A.M.I.C.E., Madras Public Works Dept. (exec. engr.).— Entd. the dept., Sept., 1879, and served as asst. engr. and exec. engr., under sec. to govt., irriga-

tion branch.

WILSON, GEORGE, Commander, R.I.M., Marine Dept. (dep. director). — Commander, Indian marine, Aug., 1878; port officer, Bassein, April, 1882; acting asst. dir. of Royal Indian marine, May, 1889; port officer, Rangoon, Sept., 1890; port officer, Bombay and offg. dep. dir. of Royal Indian marine, Aug., 1896, to March,

1900.

WILSON, GEORGE FREDERICK, Col., R.E., India Public Works Dept. (director of railway traffic and dep. sec. to govt. of India).—Apptd., May, 1875, and posted to state railways; asst. dir., N.E. system, 1877 and 1879; asst. sec., railway branch of public works dept., Bengal, 1878; exec. engr., May, 1883; served in Soudan expedn. (medal), and was employed on Soudan railway, 1884-85; asst. sec. to govt. of India, public works dept., April, 1888; dep. manager, N.W. railway, April, 1891; on special duty in Ceylon, Oct.-Dec., 1895; manager, Oudh and Rohilkhand Railway, Dec., 1898; director of railway traffic and dep. sec. to govt. of India, June, 1901.

WILSON, James, C.S.I., M.A., Indian C.S. (settlt. commr., Punjab).—Educ. at Perth Acad. and Univ. of Edinburgh; apptd. after exam., of 1873; arrived, 14th Nov., 1875, and served in the Punjab as asst. commr. and settlt. officer; offg. under sec. to govt., 1881 and 1884; offg.

senr. sec. to finl. commr. in 1885 and 1886; dep. commr., Sept., 1890; settlt. commr., Nov., 1899; member of legisl. council, Punjab, Jan., 1900; C.S.I., Nov., 1901; author of works on tribal customs in the Gurgaon and Sirsa districts, and of the Sirsa settlt. report.

WILSON, John Hatton, M.I.C.E., late Public Works Dept., Bengal.—Proby. asst. engr., 5th March, 1856; served in the public works dept. in the Central Prov., and temporarily in Oudh (1865-67), as asst. engr. and exec. engr., also in mil. works branch, 1879; suptg. engr., and transfd. to Bengal, Dec., 1881; retd., 1890.

WILSON, ROBERT HENRY, B.A., late Bengal C.S.—Educ. at Trinity Coll., Cambridge; apptd. after exam. of 1860; arrived, 2nd Feb., 1862; served in Bengal as asst. mag. and collr., joint mag., and mag. and collr.; offg. under sec. to the govt. of Bengal, Dec., 1870; inspr. of registrn. offices, July, 1872; offg. sec., board of rev., 1877 and 1879; offg. commr., Bardwan divn., Aug., 1884; employed under the public works dept. on the commn. in connection with the Orissa canals, 1884; offg. sec., govt. of Bengal, finl. dept., Feb., 1886; retd., Sept., 1887.

WILSON, Thomas Corby, Indian C.S. (settlt. commr., Burma).—Educ. at Clifton Coll., and Trinity Coll., Oxford; apptd. after exam. of 1881; arrived, 26th Nov., 1883, and served as asst. commr., Central Prov.; asst. settlt. officer, June, 1886; settlt. officer, May, 1888; transfd. to Burma as dep. commr., Feb., 1891; dir. of land records and agric., Aug., 1892;

settlt. commr., Jan., 1900.

WILSON, WILLIAM, M.A., late Madras C.S.—Educ. at Marischal College, Aberdeen; apptd. after exam. of 1859; served in the Madras rev. and jud. dept., and was apptd. district and sessions judge, Kistna, Feb., 1874, and collr. and mag., June, 1877; dir. of rev. settlt. and agric., Nov., 1882; addl. member, board of rev., April, 1883; fellow of Madras univ., 1885; acting sec. to govt. of Madras in the rev. dept., April, 1885; member of legisl. council, Sept., 1885; acting chief sec. to govt. of Madras, Oct., 1885; member of board of rev., April, 1887; 1st member and commr. of land rev. settlt., &c., Jan., 1889; retd., Oct., 1889.

WILSON, WILLIAM HENRY, Col., I.S.C., late Police Dept., Bombay.—Arrived, 22nd Jan., 1857, and was employed on mil. duties till April, 1864, when he was apptd. acting asst. pol. agent, Sadra; from Nov., 1864, served as asst. supt. of police, subord. mag., supt. of railway police, and district supt.; commr. of police, Bombay, July, 1888; reverted to mil.

duty, Sept., 1894.

WILSON, WILLIAM HERBERT, Ph.D. (Heidelberg) (profr., presy. coll., Madras).—Served from 4th Feb., 1875, as profr. of physical science, presidency coll.; fellow of Madras univ., 1880; in addn., registrar of Madras univ., March, 1886; profr. of chemistry, presidency coll., Nov., 1892.

WILSON-JOHNSTON, JOSEPH, B.A., B.L., Indian C.S. (asst. commr., Punjab). -Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1898; arrived, 6th Dec., 1899, and served

in the Punjab as asst. commr.

WILTSHIRE, CHARLES PALMER BLUETT, late Indian C.S. (Bombay).—Educ. at the Proprietary Sch., Islington, City of London Sch., King's Coll., London Univ., and Middle Temple;

8th apptd. after exam. of 1867; arrived, Nov., 1869, and served as asst. collr. and mag., acting port officer at Karwar, and supt., timber depot, Kanara; boundary commr. between Kanara and Mysore, May, 1873; on famine duty, Dharwar, in 1876, 1877, and 1878; in charge of Huzur treasury in 1880 and 1881; 1st asst. collr., Sept., 1886; also forest settlt. officer, Poona, June, 1891; retd., Aug., 1894; transld. the preliminary chapter of Mill's ' Political Economy' into Marathi.

WIMBERLEY, REGINALD JUSTUS, B.L.,Col., late I.S.C.—Ensign, 3rd Bengal European regt., 1859; served in the Punjab police force, 1861-67; commissariat dept., March-Aug., 1867; from Aug., 1867, served in Bengal as district supt. of police; in command of police force to quell insurrection in the tributary mehals, May, 1868; 1st asst. supt., Port Blair and Nicobars, April, 1872; dep. supt., Dec.,

1884; retd., Dec., 1887.

WINCHESTER, CHARLES BLAKE, B.L., late Indian C.S. (Bombay).—Educ. at Blundell's Sch., Tiverton; apptd. after exam. of 1871; arrived, 23rd Oct., 1873, and served in Bombay as asst. collr. and mag.; on famine duty, 1877; and asst. collr., Nov., 1886; 1st asst., March, 1890; junr. collr. and mag., May, 1893; senr. collr., Oct., 1896; retd., Dec., 1898.

WINCHESTER, ERNEST CHARLES (staff clerk, registry and record dept., India Office).— Writer, India office, 16th Dec., 1872; clerk, 2nd

class, Nov., 1878; staff clerk, May, 1901.

WINGATE, SIR ANDREW, K.C.I.E., Indian C.S. (commir., Bombay).—Educ. at Elizabeth Coll., Guernsey, Kensington Gr. Sch., Univ. of London, and Univ. of Heidelberg; apptd. after exam. of 1867; arrived, 8th Nov., 1869, and served in Bombay as asst. collr. and mag.; in pol. charge of the Jath state, 1876; addl. sec. in the famine dept., Mysore, Aug., 1877; asst. sec. to famine commn., Aug., 1878; C.I.E., June, 1879; settlt. officer in Udaipur state, Aug., 1879; offg. rest., Mewar, and settlt. officer, Kashmir state, Feb., 1887; junr. collr. and mag., Kanara, July, 1890; acting collr. of salt rev., Bombay, Oct., 1890; also acting commr. of customs, &c., April, 1891; settlt. officer, Udaipur state, 1891-93; senr. collr., Sept., 1893; addl. mem. of legisl. council, July, 1896, and again, Feb., 1898; offd. as commr. in Sind, Dec., 1896-June, 1897; K.C.I.E., Dec., 1898; sec. to govt., plague dept., and plague commr., April, 1900; commr., Aug., 1900; addl. member of legisl. council, Oct., 1900.

WINGATE, John Bruce, Indian C.S. (sec. to govt., Burma).—Educ. at Old Aberdeen Gymnasium, Aberdeen Univ., and Balliol Coll., Oxford; apptd. after exam. of 1888; arrived, 28th Nov., 1890, and served in Burma as asst. commr.; under sec. to chief commr., Sept., 1895; under sec. to govt. of Burma, May, 1897;

sec. to govt., Jan., 1900.

WINGFIELD, COMMANDER G. T., R.N. (supt., India store depôt).—Apptd. supt. of the

India store depôt, 10th Sept., 1898.

WINMILL, GEORGE, India Public Works Dept. (locomotive supt., North-Western railway). —Joined the service as second sub-engr. Indus valley railway, 17th Nov., 1875; transfd. to N.W. railway, May, 1888; and to Oudh and Rohilkhand line, Oct., 1888; locomotive supt.,

Oudh and Rohilkhand railway, Jan., 1889; ditto, North-Western railway, Oct., 1893.

WINNY, THOMAS HERBERT, A.R.I.B.A. (surveyor, India Office).—Apptd. asst. to the surveyor and clerk of the works, India office, 17th Aug., 1885; surveyor, 26th April, 1897.

WINTER, Edgar Francis Latimer, Indian C.S. (mag. and collr., N.W. Prov. and Oudh).— Educ. at Harrow, Trinity Hall, Cambridge, and Univ. Coll., London; apptd. after exam. of 1881; arrived, 20th Nov., 1884, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; under sec. to govt., Nov., 1889; dep. supt., family domains of Maharaja of Benares, April, 1893; supt., April, 1894; dep. commr., April, 1896; mag, and collr., Dec., 1896; sec. to govt., Oct., 1898 to March, 1899.

WINTERBOTHAM, HENRY MARTIN, C.S.I. Indian C.S. (member of council, Madras).—Educat Portland Gr. Sch., and London Univ.; apptdafter exam. of 1867; arrived 19th Nov., 1869. and served in Madras as asst. collr. and mag., principal asst., and sub-collr. and joint mag.; collr. and mag., Malabar, Aug., 1888; Tanjore, Nov., 1893; member of rev. board, Sept., 1895; member of council, Madras, Dec., 1898; C.S.I., May, 1900.

WODEHOUSE, THE HON. ARMINE, C.B.— Asst. private sec. (unpaid) to sec. of state for colonies (Earl of Kimberley), 1880; private sec. (unpaid) to sec. of state for India (Earl of Kimberley), Dec., 1882, to 1885; private sec., Feb. to Aug., 1886, and again, from Aug., 1802; private sec. to sec. of state for foreign affairs (Earl of Kimberley), March, 1894, to July, 1895;

C.B., July, 1895.

WOLFE-MURRAY, FRANCIS D'ARCY OS-BORNE, Indian C.S. (dist. and sess. judge. Madras).—Educ. at Harrow, and St. Andrew's Univ.; apptd. after exam. of 1875; arrived, 19th Dec., 1877, and served in Madras as asst. collr. and mag.; asst. sessions judge and forest settlt. officer, sub-collr. and joint mag., March, 1890; collr. and mag., March, 1893; district and sessions judge, Aug., 1897.

WOLLASTON, ARTHUR NAYLOR, C.I.E. (registrar and supt. of records, India Office).—Educ. at Stockwell Gr. Sch.; entered the India office by open competition as writer, old establt., 3rd March, 1859; junr. clerk, pol. and secret dept., 1860; senr. clerk, Jan., 1873; asst. sec., rev., statistics, and commerce dept., Jan., 1884; in charge of the dept., May to Oct., 1836, and April, 1887, to March, 1888; registrar and supt. of records, July, 1898; in 1877 publd. a transln. of the 'Anvar-i-Suhaili, or Fables of Bidpai'; in 1879 edited Sir Lewis Pelly's miracle play of 'Hasan and Husain'; succeeded Sir F. J. Goldsmid as examr. in Persian at the royal staff coll., Sandhurst, 1880; selected in 1881 by the science and art dept. to superintend the transln. of the oriental inscriptions in the S. Kensington Museum; in 1882 publd. an English - Persian dictionary, and in 1880 a larger work of the same kind; C.I.E., Jan., 1886.

WOLLEY-DOD, F., A.M.I.C.E., F.C.H., late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1876, and posted to state railways; services lent to Kashmir state, 1888-89; exec. engr., Oct., 1889; dep. consulting engr. to govt. of India for state

railways, Nov., 1892; on special duty with govt.

of India, May, 1897; retd., Oct., 1899.

WOMACK, ARTHUR SHAW, Indian C.S. (dep. commr., Central Prov.).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 5th Dec., 1882, and served in Bengal as asst. mag. and collr.; transfd. to Central Prov., July, 1885, and served as asst. commr., and registrar of the jud. commr.'s court; judge, small cause court, March, 1892; commr., of excise, Feb., 1893; dep. commr., April, 1893; also pol. agent, Chhattisgarh feudatories, May-Nov., 1893, and from April, 1901.

WOOD, ARTHUR LIDBETTER MARTIN, Indian C.S. (2nd asst., Bombay).—Educ. at St. Paul's Sch., and Christ's Coll., Cambridge; apptd. after exam. of 1890; arrived, 13th Nov., 1892, and served in Bombay as asst. collr. and mag; chief inspr. factories, Feb., 1897; 2nd asst., July, 1897; offg. pol. agent, Jawhar, July,

1899.

WOOD, EDWARD SEPTIMUS, Capt., late Forest Dept., Oudh.—Arrived as lieut., 93rd Sutherland highlanders, 20th Sept., 1857; from Dec., 1859, served in the public works dept. on irrign. works, N.W. Prov.; offd. as conservator of forests, 1864-66; reverted to his regt., Feb., 1866; apptd. exec. engr., March, 1867; from April, 1867, served in the forest dept., Oudh and was apptd. conservator, Oct., 1868; retd., May, 1891.

WOOD, John Barry, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Marlborough Coll. and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 11th Dec., 1894, and served in Bengal as asst. mag. and collr.; under sec. to govt. of India, Foreign dept.,

Nov., 1899.

WOOD, JULIUS JOHN, M.B., Surgn.-Lieut.-Col., late Bengal Med. Dept.—Joined the service, 1st May, 1868, and served on gen. and jail duty, and as supt. of vaccn.; on famine relief duty in 1874; dep. sanitary commr., Ranchi circle,

Sept., 1888; retd., Feb., 1892.

WOOD, RICHARD BOARDMAN, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Bromsgrove Sch., and Hertford Coll., Oxford; apptd. after exam. of 1894; arrived, 6th Dec., 1895, and served in Madras as asst. collr. and mag; temprly. transfd. to Bombay on famine duty, July, 1900.

WOOD, SAMUEL GEORGE, India Public Works Dept. (examr. of acets.).—Apptd. to the accounts estabt. of the public works dept. as accountant, Sept., 1865, and posted to Central Provinces; dep. examr., Jan., 1882; examr.,

May, 1887.

WOOD, WALTER GUNNELL, A.M.I.C.E., India Public Works Dept. (exec. engr.). — Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1882, and posted to N. W. Provs.

and Oudh; exec. engr., May, 1894.

WOODBURN, ARCHIBALD FRANCIS, B.L., late Indian C.S.—Educ. at Ayr Acad., and Edinburgh Univ.; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in Bombay as asst. collr. and mag.; second asst. collr., June, 1885; 1st asst., Sept., 1888; junr. collr. and mag., Haidarabad (Sind), Feb., 1893; collr. and mag. and dist. registrar, March, 1897; acting commr., Jan., 1898; acting chief sec., plague dept., April, 1899; retd., Dec., 1900.

WOODBURN, SIR JOHN. K.C.S.I., M.A., Indian C.S. (lieut.-govr. of Bengal).—Educ. at Ayr Acad., Glasgow Univ., and Edinburgh Univ.; apptd. after exam. of 1862; arrived, 12th Dec., 1863, and served in the N.W. Prov. as asst. mag. and collr.; transfd. to Oudh, Feb., 1865, and served as asst. commr., asst. settlt. officer, and offg. sec. to chief commr.; dep. commr., Faizabad, Aug., 1879; sec. to govt. of the N.W. Prov. and Oudh, in the Oudh rev. dept. and forest branch, Jan., 1882; also in the Oudh pol. dept., March, 1882; sec. to govt. of the N.W. Prov. and Oudh, jud. dept., May, 1884; chief sec., Nov., 1888; member of provl. legisl. council, Dec., 1886; member of viceroy's legisl. council, Feb., 1891; resumed his post as chief sec., April, 1891; again member of viceroy's legisl. council, 1891-92, and 1893; C.S.I., Jan., 1892; chief commr. of the Central Prov., Dec., 1893; member of govr.-gen.'s exec. council, Dec., 1895; K.C.S.I., Jan., 1897; lieut.-govr. of Bengal, April, 1898.

WOODCOCK, ELBOROUGH MARTIN, Col., I.S.C., late Police Dept., N.W. Prov.—Arrived as ensign, 9th March, 1856; served with the Persian expedny. force, 1856-57 (medal and clasp); apptd. to Oudh mil. police, 27th Nov., 1858; from March, 1860, served in the dept. as district supt.; reverted to mil. dept., Jan.,

1892.

WOODMAN, HENRY CHARLES, B.A., India C.S. (asst. mag. and collr., Bengal).—Educ. at Durham Sch. and Brasenose Coll., Oxford; apptd. after exam. of 1896; arrived, 18th Jan., 1898, and served in Bengal as asst. mag. and collr.

WOODROFFE, JAMES TISDALL, B.L.—Apptd. advocate-gen., Calcutta, Dec., 1899.

WOODS, ALBERT EDWARD, Major, I.S.C. (dep. commr., Assam).—Educ. at the Royal Naval Sch., New Cross. and Sandhurst; entered the army, 22nd Oct., 1881; joined the Assam commn., 12th Aug., 1889, as asst. commr.; dep.

commr., Nov., 1893.

WOODWARD, HILLERSDEN, late Indian C.S (Bombay).—Educ. at Oakham Gr. Sch., and Birmingham Gr. Sch.; apptd. after exam. of 1869; arrived, 28th Oct., 1871, and served in Bombay as asst. collr. and mag.; forest settlt. officer, Sholapur, Nov., 1883; 2nd asst. collr., May, 1885; 1st asst., July, 1888; junr. collr. and mag., Nov., 1892; senr. collr., July, 1896; retd., July, 1898.

WOODWARD, WILLOUGHBY, M.A., late Bombay C.S.—Educ. at Oakham Gr. Sch., and Exeter Coll., Oxford; apptd. after exam. of 1862; arrived, 26th Nov., 1863, and served in Bombay as asst. collr. and mag.; junr. collr. and mag. and district registrar, Panch Mahals, and pol. agent, Rewa Kantha, Aug., 1881; senr. collr. and mag. and pol. agent, Satara, March, 1886; retd., March, 1890.

WOOTTON, JOHN JOSEPH (staff clerk, accintagen.'s dept., India Office).—Clerk, 2nd class,

20th Feb., 1872; staff clerk, May, 1901.

WORDSWORTH, WILLIAM, C.I.E., M.A. (Oxon.), late Educl. Dept., Bombay.—Joined the educl. service, May, 1861; arrived, 10th July, 1861, and served as head-master of the Elphinstone instn., Bombay, acting profr. in the Elphinstone coll., and asst. inspr. of schs.; from May, 1862, served as principal of the Deccan coll., Poona; principal and profr., Elphinstone

coll., Nov., 1874; also sheriff of Bombay, Dec.,

1885; C.I.E., Feb., 1887; retd., 1890.

WORGAN, John Berney, late Bengal C.S.— Educ. at Cheltenham Coll.; apptd. after exam. of 1856; arrived, 16th Dec., 1856; served in Bengal as asst. mag. and collr., joint mag., and mag. and collr.; from May, 1876, served in the jud. dept., and was apptd. district and sessions judge, 1st grade, July, 1879; retd., Dec., 1891.

WRAY, JOHN WILLOUGHBY, Lieut.-Colonel, Indian Staff Corps (pol. agent, Cutch).—First commn., 12th Nov., 1870; entered pol. employ as asst. pol. agent, Cutch, May 1877; acting asst. pol. agent, Kolhapur, Jan., 1885; pol. agent, Kolhapur, and southern Mahratta country, April, 1897; pol. agent, Cutch, June, 1900.

WRIGHT, FREDERICK CHARLES BUCKLEY (senr. clerk, store dept., India Office).-Junr. clerk, 4th July, 1867; senr. clerk, June, 1891.

WRIGHT, HENRY NELSON, Indian C.S. (registrar, high court, N.W. Prov. and Oudh).— Educ. at Eton and Corpus Christi Coll., Oxford; apptd. after exam. of 1888; arrived, 29th Oct., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Nov., 1895; under sec. to govt., April, 1897 to Jan., 1899; registrar, high court, Feb., 1901.

WRIGHT, JAMES McCALLUM, M.A., Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at Fordyce Sch., Univ. of Aberdeen, and Univ. Coll., London; apptd. after exam. of 1883; arrived, 2nd Dec., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Nov. 1890; asst. commr., April-Oct., 1894; dep. commr., Sept., 1896; mag. and collr., April, 1898.

WRIGHT, JAMES WALKER, M.I.C.E., late India Public Works Dept.—Apptd. to the dept. in July, 1859; served in the Punjab as asst. and exec. engr.; transfd. to the Punjab provl. list, Nov., 1879; suptg. engr., July, 1886; offg. chief engr., and sec. to chief commr. of Burma, April, 1890; offg. chief engr., buildings and roads branch, and joint sec. to govt. of Punjab, Sept., 1890; sec. to chief commr. of Assam, June, 1891;

retd., Jan., 1893. WRIGHT, WILLIAM CHARLES, late India Public Works Dept.—Trained at Thomason Coll.; apptd. proby. asst. engr., Oudh, 23rd Sept., 1864; confd., 1st April, 1865; exec. engr., March, 1871; lent to Cawnpore municipality, Sept., 1884; services lent to Rampur state, Jan., 1890; suptg. engr., May, 1891; retd.

1899.

WRIGHT, WILLIAM HENRY, B.A., late Educl. Dept., N.W. Prov. and Oudh.—Educ. at Corpus Christi Coll., Cambridge; apptd., 7th Aug., 1867, and served as profr., Benares and Muir colls.; principal, Bareilly coll., Dec., 1873; profr., Muir coll., Jan., 1877; principal, Benares coll., Oct., 1888; retd. July, 1897; has publd. a handbook of the educn. dept., an account of the Muir coll., and various educl. works.

WROUGHTON, Robert Charles (conservator, Bombay Forest Dept.).—Joined the service, 18th Oct., 1871; served as asst., and dep. conservator of forests; conservator, Dec., 1895.

WYBROW, GEORGE DIGBY, A.M.I.C.E., late Public Works Dept., Madras.—Joined the service, 26th July, 1867, and served in Madras as asst. engr. and exec. engr.; suptg. engr., Jan., 1892.

WYER, FREDERICK, B.A., late Bengal C.S. —Educ. at Emmanuel Coll., Cambridge; apptd. after exam. of 1860; arrived, 31st Dec., 1861; served in the Bengal rev. and jud. depts., and was apptd. mag. and collr., 1st grade, May. 1884; offd. as commr. in 1883 and 1885; retd..

May, 1887.

WYER, THOMAS ROWLAND, B.A., late Indian C.S. (Bengal).—Educ. at Univ. of Glasgow, and Balliol Coll., Oxford; apptd. after exam. of 1871; arrived, 20th Oct., 1873, and served in the N.W. Prov. as asst mag. and collr., and asst. settlt. officer; asst. commr., Nov., 1894; joint mag., March, 1888; settlt. officer in addn.. March, 1890; dep. commr., Nov., 1890; district and sessions judge, Dec., 1891; mag. and

collr., May, 1894; retd., Nov., 1900.

WYLIE, HENRY, C.S.I., Major-Gen., late Foreign Dept., Govt. of India.—Ensign, Oct.. 1861; arrived, 15th Nov., 1861; and took part in the N.W. frontier campaign, 1863, the and Yusufzai expedn. (medal and clasp), the Bhutan campaign, 1865 (clasp), the Abyssinian expedn., 1868 (medal), and the Hazara campaign. 1868 (clasp); on special duty in Baluchistan, with Major R. Sandeman, 1875-77; asst. to govr.-gen.'s agent, Baluchistan, 1877; served in the Afghan campaign, 1878-80 (medal); C.S.I.. Feb., 1881; asst. to the rest. in Mysore, and sec. to chief commr., Coorg, 1882; pol. agent. Bhopawar, Feb., 1885; Jhalawar, April, 1885; Bhopal, March, 1887; rest., Nepal, Oct., 1893; offg. agent to govr.-gen., Baluchistan, Feb..

1898; retd., April, 1900.

WYLLIE, WILLIAM HUTT CURZON, C.I.E. Lieut.-Col., I.S.C., Foreign Dept., Govt. of India(pol. aide-de-camp to the sec. of state for India). -Ensign rooth Foot, Oct., 1866; arrived, Feb., 1867; served in Oudh, 1870-79, as asst. commr.; acted as inspr.-gen. of registrn. in 1875, and as junr. sec. to govt., 1876-77; from Jan., 1879. served under the foreign dept., as cantonmt. mag., Nasirabad, asst. commr. in Merwara and Ajmir, and as asst. to govr.-gen.'s agent, Baluchistan; served in Madras, 1880-81, as mil. sec. to the govr., and acted as private sec.; C.I.E., May, 1881; pol. agent, in charge of ex-Gaekwar of Baroda, Mulhar Rao, 1881; asst. rest.,Haidarabad, 1882; asst. commr., Ajmir, Nov., 1883; 1st asst. agent, Rajputana, 1884; addl. pol. agent. Kotah, April, 1885; boundary settlt. officer, Mewar-Marwar border, Nov., 1886; pol. agent, Kotah, Jan., 1889; offg. commr., Ajmir, July, 1891; offg. pol. agent, Jhalawar, in 1891 and 1892; offg. rest., states of Rajputana, May, 1893; rest., Mewar, March, 1894; rest., West Rajputana states, June, 1898; pol. aide-de-camp to the sec. of state, July, 1901.

WYNCH, LIONEL MALING, B.A., Indian C.S. private sec. to govr. of Madras).—Educ. at Bedford Gr. Sch., and Balliol Coll., Oxford: apptd. after exam. of 1882; arrived, 7th Dec., 1885, and served in Madras as asst. collr. and mag.; sec. to land rev. commrs., Feb., 1894; sec. to commrs. of salt, Abkari, and sep. rev., Oct., 1896; sub. collr. and joint mag., Nov., 1897; collr. and mag., Dec., 1899; private sec. to govr. of Madras, March,

1901.

WYNDHAM, PERCY, B.A., Indian C.S. (mag. and collr., N.W. Prov. and Oudh).—Educ. at Giggleswick Gr. Sch. and Queen's Coll., Oxford; apptd. after exam. of 1886; arrived, 13th

Dec., 1889, and served in the N.W. Prov. and Oudh as asst. commr.; joint mag., Aug., 1893; dep. supt. of family domains of Maharaja of Benares, April, 1894; dep. commr., Sept., 1899;

mag. and collr., March, 1900.

WYNNE, Sydenham Henry, B.A., late Indian C.S. (Madras).—Educ.at the Royal Naval Sch., and Trinity Coll., Dublin; apptd. after exam. of 1871; arrived, 21st Oct., 1873, and served in Madras as asst. collr. and mag.; head asst. to the collr. and mag., S. Arcot, Oct., 1882; subcollr. and joint mag., Dec., 1887; collr. and mag., Jan., 1890; dist. and sess. judge, May.

1898; retd. Aug., 1898.

YATE, Charles Edward, C.S.I., C.M.G., Lieut.-Col., I.S.C., Foreign Dept., Govt. of India (agent to gov.-gen., Baluchistan).—First commn., 9th Nov., 1867; arrived, 27th Feb., 1868; from Aug., 1871, served under the foreign dept.; on special duty, Sind border, 1872 and 1873; boundary settlt. officer, Mewar-Marwar border, Sept., 1874; and Mewar-Tonk border, Dec., 1875; offd. for various periods as pol. asst., asst. to supt. for suppression of thagi and dakaiti, &c.; supt. of operations for control of Moghias, Sept., 1879; served in Afghanistan, 1880-81 (medal and clasp, and bronze star); subsequently served in the pol. dept. in Bhopal, Central India, and Bhopawar; attaché with Afghan boundary commn., July, 1884; on duty at Herat in connection with the fortifications, 1885; employed on various special services in connection with the Afghan boundary commn.; pol. agent, Thal Chotiali, March, 1890; offg. rev. commr., Baluchistan, Oct., 1892; pol. agent, Zhob, March, 1893; on special duty on Russo-Afghan frontier, April, 1893; acting govr.gen.'s agent and consul-gen., Khorassan and Seistan, Sept., 1893; confd. 1897; rest., Mewar, June, 1898; offg. resdt., Western States, Rajputana, April, 1899; agent to gov.-gen. in Baluchistan, Dec., 1900; author of gazetteers of Mewar, Banswara and Partabgarh, 'Northern Afghanistan,' &c.

YELD, Horace Parr, Surgn.-Lieut.-Col., late Bengal Med. Service.—Joined the Indian med. dept., 1874; was employed in the mil. dept. up to Aug., 1884, when he was apptd. probr. in the assay dept., Bombay mint; transid. to Calcutta mint, Sept., 1884; dep. assay-master, Bombay mint, May, 1886, and Calcutta mint, Jan., 1888; dep. assay-master, Bombay mint, May, 1892; retd., Nov., 1894.

YEWDALL, Frank, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Leys Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1895; arrived 10th Dec., 1896, and served in

the Punjab as asst. commr.

YOUNG, FRANK POPHAM, Capt., C.I.E., I.S.C. (pol. agent, Phulkian State).—Entered the service, Aug., 1884; in mil. employ till Dec., 1888; apptd. to the Punjab commn. as asst. commr., Dec., 1888; dep. commr., April, 1898; C.I.E., June, 1899; settlt. officer, Patiala State, and pol. agent, Phulkian State, Jan., 1900.

YOUNG, GEORGE EDGAR (2nd class clerk, finl. dept., India Office.)—Apptd. 2nd class clerk, registry and record dept., 22nd May, 1888; transfd. to finl. dept., 14th May, 1901.

YOUNG, GEORGE GORDON, Col., I.S.C., late Punjab Commn. — Arrived, 23rd Oct., 1856; from June, 1858, served in the Punjab as asst. commr., and asst. settlt. officer; dep. commr.,

Jan., 1873; commr. and supt., Jan., 1881; offg. 2nd finl. commr., 1888 and 1890; reverted to mil.

dept., 1892.

YOUNG, HARRY GAVIN (dep. inspr.-gen., Madras Police).—Entered the service, April, 1874, and served as inspr., asst. supt., and supt. of police; dep. inspr.-gen., Dec., 1895.

YOUNG, JAMES, late Bombay Public Works Dept.—Joined the service, 21st Dec., 1868, as asst. engr.; exec. engr., July, 1879; retd.,

1899.

YOUNG, JAMES DAVID (dist. supt. of police, N. W. Prov. and Oudh).—Joined the service, 22nd Sept., 1879, and acted as asst. dist. supt.; confd., March, 1881; dist. supt., April, 1885.

YOUNG, MATTHEW, Indian C.S. (head asst., Madras).—Educ. at Trinity Coll., Cambridge: apptd. after exam. of 1890; arrived, 25th Nov., 1892, and served in Madras as asst. collr. and

mag.; head asst., May, 1900.

YOUNG, WILLIAM EDLIN, Sind commr. (collr. of customs, Sind).—Entered the service 17th Aug., 1872, and served as extra asst. commr. of customs, Bombay; asst. collr., Feb., 1881; collr. of customs and salt rev. in Sind,

YOUNG, Sir William Mackworth, K.C.S.I., M.A., late Indian C.S. — Educ. at Eton, and King's Coll., Cambridge; apptd. after exam. of 1862; arrived, 12th Dec., 1863, and served in the Punjab as asst. commr., asst. settlt. officer. and offg. sec. to finl. commr.; offg. under sec. to govt., Oct., 1873; settlt. sec. to finl. commr., March, 1875; dep. commr., Jan., 1878; offg. supt., Kapurthala state, Feb., 1878; sec. to govt., Punjab, Jan., 1880; commr. and supt., May, 1887; offg. sec. to govt. of India, home dept., Jan., 1888; commr., Jalandhar divn., April, 1888; 2nd finl. commr. of the Punjab, April, 1889; 1st finl. commr., Feb., 1893; C.S.I., Jan., 1890; member of viceroy's legisl. council, June-Nov., 1893; prest. of the Indian hemp drugs commn., Oct., 1893; rest., Mysore, and chief commr. of Coorg, Sept., 1895; lieut.govr. of the Punjab, March, 1897; K.C.S.I., June, 1897; retd., 1902.

YOUNGHUSBAND, ARTHUR DELAVAL, K.-i-H., Indian C.S. (commr., Central Prov.).— Educ. at Rugby, and Clifton Coll.; apptd. to the Bombay civil service after exam. of 1875; arrived, 9th Dec., 1877, and served as asst. collr. and mag., talukdari settlt. officer, and asst. pol. agent; acted as private sec. to govr. in 1890; and as administrator, Rajpipla state, in 1888 and 1890-91; transfd. to Central Prov. as asst. commr., Nov., 1891; dep. commr., Jan., 1892; also pol. agent, Chhattisgarh feudatories, Nov., 1893; commr., April, 1897; and acting pol. agent, April, 1897.

YOUNGHUSBAND, Francis C.I.E., Captain, I.S.C., Foreign Dept., Govt. of India (pol. agent). - First commin., 10th May. 1882; apptd. to the foreign dept., July, 1889; asst. to resdt. in Kashmir, April, 1892; asst. pol. agent, Chitral, Oct., 1892; asst. to gov. genl.'s agent, Rajputana, Nov., 1897; pol. agent in Haraoti and Tonk, Sept., 1898.

YOUNGHUSBAND, Romer Edward, B.A., B.L., Indian C.S. (judl. and gen. sec. to govt., Punjab).—Educ. at Rugby, Clifton Coll., and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 14th Dec., 1879, and served in the Punjab as asst. commr. and settlt. officer;

junr. sec. to finl. commrs., March, 1886; under | and served in Burma as asst. commr.; asst. sec. to govt., Jan., 1888, to April, 1890; offg. | mag. and collr., Jan., 1896; joint mag. and dep. junr. sec., May, 1893; dep. commr., Sept., 1894; chief pol. offr., Tochi Field Force, July, 1897; judl. and gen. sec. to govt., Punjab, Oct., 1899.

YUSUF, Mohammad, Indian C.S. (joint mag. and dep. collr., Bengal).—Educ. at the Patna Coll. Sch., and Emmanuel Coll., Cambridge; apptd. | 1887, Cuttack, March, 1891, Bahaglpur, April after exam. of 1890; arrived, 12th Nov., 1892, 1896, Cuttack, June, 1897; retd., Dec., 1901.

collr., May, 1899.

ZORAB, John Manook, M.B., C.M., Lieut.-Col., late Indian Med. Service.-Joined the service, 30th March, 1872; served in the mil. dept., and as civil surgn., Balasor, March.

ADDENDA.

COPLESTON, Most Rev. Reginald Stephen, D.D., Bengal Ecclesl. Dept. (Bishop of Calcutta). -Educ. at Merchant Taylors' Sch. and Merton Coll., Oxford; Bishop of Colombo, 1875-1902; apptd. Bishop of Calcutta and Metropolitan of India, Jan., 1902.

CRICKMAY, Joseph George, India Office (2nd class clerk, registry and record dept.).— Apptd. clerk, 2nd class, registry and record

dept., 17th Jan., 1902.

DAHM, RICHARD HENRY, India Office (2nd class clerk, store dept.).—Apptd. clerk, 2nd class,

India store depôt, 1st Jan., 1902.

GRIST, FREDERIC EDWIN, India Office (2nd class clerk, registry and record dept.).—Apptd. clerk, and class, registry and record dept., 23rd Jan., 1902.

KELLAWAY, Herbert Frank, India Office (2nd class clerk, store dept.).—Apptd. clerk, 2nd class, India store depôt, 27th Dec., 1901.

MARSHALL, John Hubert, B.A. (director of archaology).—Educ. at King's Coll., Cam-

bridge (Porson prize); student at British Sch. at Athens, 1898-99; apptd. dir. of archæology, Feb., 1902.

MASON, WILLIAM RANDLE, India Office (211d) class clerk, accnt.-genl's. dept.).—Apptd. clerk, and class, accnt.-genl's. dept., 30th Dec., 1901.

ORANGE, Hugh William (Director-gen. of Education).—Educ. at Winchester Coll. and New Coll., Oxford; junior examr., Board of Education, London, 1893–1902; apptd. directorgen. of education in India, 6th March, 1902.

RONCA, EDWARD HENRY, India Office (211d) class clerk, registry and record dept.).—Apptd. clerk, and class, registry and record dept., 3rd

Feb., 1902.

SWISS, WALTER EDMUND, India Office (2nd class clerk, India Audit Office).-Apptd. clerk, and class, India Audit Office, 30th Dec., 1901.

TOMK!NS, WILLIAM DOUGLAS, India Office (2nd class clerk, registry and record dept.).—Educ. at Univ. Coll. Sch.; apptd. clerk, 2nd class, registry and record dept., 24th Jan., 1902.

CASUALTIES.

DEATHS.

Name.	Appointment.	Date.
Adams, C. A. E. G Afghanistan, H.H. Sir Abdur Rah- man Khan, Amir of, G.C.B., G.C.S.I.	••• ••• ••• ••• •••	20 Aug., 1901. 3 Oct., "
Arbuthnot, F. F Arbuthnott, Hon. D Ashworth, Lieut. J. G	Madras Annuitant	27 July. ,,
Badham, Rev. C. H Bahauddin Khan, Sardar Bahadur, C.I.E., Risaldar Maj. (Honry. Capt.)		-0 C · · · · ·
Baker, M. B Behrmann, E. A Bernard, Sir C. E., K.C.S.I Birch, MajGen. F. M., S.C Bridges, A	late Public Works Department Bengal Annuitant late Punjab Commission Indian Civil Service, Bengal Establishment Madras Public Works Department	19 Sept., ,, 1 July, ,, 6 Sept., ,, 17 April, ,,
Burne, Gen. H. K., C.B Cama, Byramji Navroji Campbell, MajGen. J. W. P Cappel, S. F. L Chamberlain, Field Marshal Sir N.	Indian Civil Service Probationer late Indian Staff Corps India Forest Service	7 Nov., ,, 10 Jan., 1902. 30 Oct., 1901. 3 Oct., ,, 17 Feb., 1902.
B., G.C.B., G.C.S.I. Chisholm, Col. W Christie, A Christie, J. T., C.I.E	late Madras Staff Corps	24 Oct., 1901. 16 March ,, 4 Aug., ,,
Clarke, LtCol. J., M.D Collett, Col. Sir H., K.C.B Colvin, C. S., C.S.I	Indian Medical Service Bengal Staff Corps late Secretary, Public Works Department, India Office	9 Jan., 1902. 15 Feb., 1901. 21 Dec., ,, 26 Aug., ,,
Cook, LtCol. H. D Cotton, MajGen. F. C., C.S.I	Indian Medical Service Royal (late Madras) Engineers, retired	3 May, ,, 16 Dec. ,, 12 Oct., ,, 17 May, ,,
De Vismes, Major R.G.R. Dholpur, Maharana of Dodgson, C.G Dufferin and Ava, Marquis of, G.C.B., G.C.S.I., G.C.M.G.,	Indian Civil Service, Bombay Establishment	2 May, ,, 24 July, ,, 20 July, ,, 16 Jan., ,, 12 Feb., 1902.
, i	_	24 Nov., 1901.
Emslie, H. H English, J	Indian Civil Service, Bengal Establishment late Bombay Public Works Department	22 May, ,, 27 Oct., ,, 19 July, ,, 7 June, ,,
Forbes, G. F. G., I.C.S	Bengal Establishment	18 Dec., ,, 10 March, ,, 16 May, ,, 2 Q

DEATHS—continued.

Name.	Appointment.	Date.
	Indian Civil Service, Bombay Establishment Indian Civil Service, Bengal Establishment	4 Feb., ,,
ager Empress of, C.I.		3/ " "
Hacket, C. A Haddon, H. E Hallen, Vet. LieutCol., J. H. B.,	late Geological Survey late India Public Works Department	23 Feb., 1901. 7 Dec., 1900. 1 Aug., 1901.
Hamilton, W	late Punjab Police	9 April, ,, 1 Dec., ,, 6 Nov., ,,
Hood, Gen. J. C., C.B	late Bengal Staff Corps	2 April, ,,
Jackson, H. W	late Professor, Presidency College, Calcutta Punjab Police Department	na Man
Jackson, W. G James, A. H Jermyn, Lieut. R. F Johnston, Major T. G., S.C Jones, A. W	late Indian Navy	2 March, ,, 1 April, ,,
Jones, P	Purser, late Indian Navy	13 Dec., ,,
Ketchen, Capt. S. D. B Kindersley, J. R King, W Krafit, A. V., Ph.D Kumarapuram, Sir K. Sheshadri	and in command, Kurram Militia Madras Annuitant late Geological Survey Geological Survey of India	9 Dec., 27 Aug., 5 Dec., 1900. 22 Sept., 1901.
Aiyar, K.C.S.I. Laing, J. J	late North-Western Provinces and Oudh	20 Dec., ,,
Lemarchand, W. J Loch, LtCol. W., S.C Lungley, Capt. R. B	late Resident, Nepal	8 Aug., ,,
Manderson, Col. T. C Mathias, MajGen. H. V	Royal (late Bengal) Engineers, retired	1900. 3 Nov., 1901. 3 Feb., ,, 27 April, ,,
Meherjibhai Kuvarji Tarapurvala, C.1.E., Khan Bahadur	ment	14 Feb., ,,
		27 Feb., ,,
	ministration Indian Medical Service Burma Police	20 Sept., ,,
Norman, LieutGen. Sir F. B., K.C.B.		25 June, ,,
Oliver, E. E		1 June, ,, 24 Nov., ,,
Ollivant, Col. A., S.C Oxenham, R. G	late Delies Desertained North Western	

DEATHS—continued.

Name.	Appointment.	Date.		
Parsons, Maj. J. H., S.C Pelly, C. R Pemberton, Col. W. W., S.C Perkins, Gen. Sir Æ., K.C.B., R. (late Bengal) E.	Madras Annuitant	15 Dec., ,,		
Pughe, R. F. H		15 Oct., ,,		
Ramsay, W	Burma Public Works Department Geological Survey of India Bengal Staff Corps	16 June, ,, 12 March, ,, 23 Aug., ,,		
	Provincial Civil Service, North-Western Provinces			
Sanford, LtGen. G. E. L. S., C.B., C.S.I.				
Schonemann, C Sirdar Bhagat Singh, C.I.E Smart, T. D Smith, E. W	Punjab Legislative Council late Indian Navy Archæological Surveyor, North-Western	30 Oct., ,, 2 May, ,,		
Smith, Midshipman S Spankie, LtCol. J. P. W Steinberg, A. F Strachey, Sir Arthur, Knt	Indian Staff Corps	21 Oct., ,,		
Thompson, J. G Toussaint, C. L Trotter, E. C Turnbull, R., C.I.E	and Oudh Madras Annuitant Burma Forest Department India Public Works Department	6 Aug., ,, 30 Aug., ,, 22 June, ,,		
Wake, H. C	Bengal Annuitant	9 Dec., ,, 11 Sept., ,, 15 Dec., ,, 1 May, ,,		
	RETIREMENTS.			
Acklom, R. E Adams, LieutCol. Charles Adams, J. C. B. de L Alcock, J. B Allen, J. J Almon, W Apjohn, J. H	Indian Medical Service	4 Aug., ,,		
Banks, Col. S. H. O'B Bannerjee, Durgagati, Rai Bahadur, C.I.E.		13 Nov., 1900. 19 Feb., 1901.		
Bartholomeusz, LtCol. M. L Becher, A. R Bingham, LtCol. C. T	Public Works Department, India	1 April, ,, 15 Aug., ,, 1901. 1 June, 1901.		
Bovill, LtCol. Edward Boydell, J. E. N Bridge, J. J. R Bridges, J. E Brook-Fox, E. G	Indian Medical Service India Public Works Department Indian Educational Service Indian Civil Service, Bengal Establishment	21 Nov., ,,, 14 March, ,,, 1 Aug., ,, 1 Aug., ,, 6 June, 1900.		
		7 Oct., 1901. 26 Feb., ,, 2 Q 2		

RETIREMENTS—continued.

Name.	Appointment.	Date.
Dansey, E. P	India Forest Department Registry and Record Department, India Office	3 June, 1901. 1 Nov., ,,
Elston, J Etty, Rev. C. J	India Public Works Department	7 March, ,, 2 Jan., ,,
Fanshawe, H. C		31 May, ,, 25 May, ,, 1 April, ,,
Fink, Major G. H	General, Bombay Indian Medical Service	13 July, ,, 9 April, ,,
Forrest, G. W., C.I.E	Officer in Charge of Records of Government of India Indian Civil Service, Bengal Establishment	
	Indian Medical Service	15 Jan., ,, 2 Dec., ,,
Gwyn, Commander A	Indian Medical Service Postal Department, Government of India	5 Feb., ,,
Hamilton, Rev. W. A Harris, H. N	Bengal Ecclesiastical Establishment Bengal Police Department	23 March, ,, 4 Aug., ,,
Hawthorne, W. C. S Hearle, N	Assam Postal Department India Forest Department	22 June, ,, 17 Sept., ,,
Henry, E. R Hewetson, E	India Public Works Department Indian Civil Service	23 March, ,, 3 April, ,, 22 Oct., ,,
Holderness, T. W Hoonahan, W. R	Indian Civil Service, Bengal Establishment	25 May, ,, 4 Feb., ,, 25 Dec., ,,
•	North-Western Provinces and Oudh Police Department	1 Oct., ,,
Jones, W. C. N	Bengal Police Department lndia Telegraph Department	17 April, ,, 11 March, ,,
Kitts, E. J	Indian Civil Service, Bombay Establishment Indian Civil Service, Bengal Establishment	т Dec., ,,
Lang, Basil	1 · · · · · · · · · · · · · · · · · · ·	25 May, ,,
Leapingwell, LtCol. A. H Lemarchand, Frank Ommaney Lindsay, Ludovic James	Comparint and James of Daline Tourness	31 March, ,, 1 Oct., 1900. 4 Feb., ,,
Lovett-Thomas, L. H MacDonnell, Sir A. P., G.C.S.I	North-Western Provinces and Oudh Police	25 March, 1901.
Mackay, D. L. M	Indian Civil Service, Bengal Establishment Executive Engineer, Madras	23 Feb., 1902. 26 July, 1901. 25 Oct., ,,
Marriott, A. B. W	Delies Deserved Control Deserved	1 April, ,, 11 Dec., 1900.
McCann, W. H McGann, Col. T. J McIver, Charles	Assistant Collector Salt, Bombay Indian Medical Service	16 April, ., 4 May, ,,
Midwinter, Rev. H. N Millard, J. E	Bombay Ecclesiastical Establishment Superintendent, Calcutta Police	18 Aug., ,,
Moscardi, E. H	Pombou Civil Comico	10 Feb., 1902.
	Office	

RETIREMENTS—continued.

Name.	Appointment.	Date.
Nedham, W. A Newman, Ch. Engr. W. W Noble, G. J	Royal Indian Marine	C A!1
Palford, Col. R. R., C.I.E Paterson, C Patten, G. A Patterson, J. H. L Peet, A. W Pelly, Rev. C. H. Pennington, H. F. W Pillai, T. A. Shunmaga Sundaram Pughe, R. F. H	Sub-Deputy Opium Agent Bengal Police Port Storekeeper, Calcutta Commissioner of Forests, Madras Madras Ecclesiastical Establishment Indian Civil Service, Bengal Deputy Collector, Madras	20 Dec., 1000.
Queripel, Vety. LieutCol. A. E	· · · · · · · · · · · · · · · · · · ·	15 May, ,,
Ranga Chari, Sivaram Reynolds, W. H Rose, E., C.V.O Rowlands, P. J Sanders, LtCol. R. C Seccombe, H. L Sharp, Rev. J Sharpe, F. R	India Survey Department Indian Civil Service, Bengal Establishment Registry and Record Department, India Office Indian Medical Service	15 Dec., 1901. 28 Oct., ,, 13 July, 1900.
Shepherd, H. H Showers, E. M	Office Puisne Judge, Madras	13 July, 1901. 6 Sept., ,, 27 Aug., ,, 10 July, ,, 31 Dec., ,, 18 May, ,,
Swynnerton, Rev. C	Office Bengal Ecclesiastical Establishment	ı March, ,,
Taunton, A. G	India Store Depôt	29 Oct., ,, 29 Dec., ,, 3 May, ,, 7 Jan., ,, 21 Feb., ,,
	Sub-Deputy Opium Agent, Bengal	· M
Wait, L. G	Secretary to Government of India—Railways Deputy Postmaster-General, Sind	1 June, ,, 12 Aug., ,,
Welldon, Rt. Rev. J. E. C., D.D Welsh, W. H Willcocks, LtCol. A. J Willcocks, Rev. J. O. F	Presidency Magistrate, Bombay Bishop of Calcutta Indian Civil Service, Madras Establishment Indian Medical Service Bengal Ecclesiastical Establishment Registry and Record Department, India Office	I April, ,, 31 Dec., ,, 28 Nov., ,, 1 April, ,, 1 June, ,,
Hodson, T. C	Indian Civil Service, Bengal Establishment Indian Civil Service, Bengal Establishment	10 Oct., 1901. 15 May, ,,

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CELLAR BOOKS.

HUNTING JOURNALS,

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WRITING PAPERS.

Messrs. Harrison and Sons' List of Writing Papers is selected from the best makers, and charged at the lowest prices. A great many other qualities and makes are kept in stock, samples of which may be had free on application.

PRICE LIST OF NOTE PAPERS.

OCTAVO SIZE (7 by 4½ inches).

9.7		•••			(7 0)	72	D		D=1	D 1	₹eam.
No.							rer 5-0	-	Packet.		
								5.	d.	s.	d.
I.	Ivory Wove	•••	•••	• • •	•••	•••	•••	I	0	3	9
2.	Cream Laid	•••	•••	•••	•••	•••	•••	I	0	3	9
2B.	Thick Cream L	aid	•••	•••	•••	•••	•••	I	6	5	6
3.	Thick Azure La	id	•••	•••	• • •	•••	•••	1	6	5	6
3A.	Thick Cream Ve	ellum W	ove (hi	ghly g	lazed)	•••	•••	1	6	6	0
3B.	Thick Cream La	aid Turk	ey Mil	l	•••	•••	•••	2	3	8	6
3C.	Joynson's Super	fine Cre	am Lai	d	•••		•••	2	3	8	6
4.	Whatman's Fine	: Cream	Laid F	Iand N	Iade	•••	• ••	2	6	9	6
4A.	Whatman's Blue	Laid I	Hand M	[a de	•••	•••	•••	2	6	9	6
4B.	Extra Thick Cre	eam Wo	ve Turl	key Mi	11	•••	•••	2	6	9	6
5.	Treble Thick T	arkey M	ill	•••	•••	•••	•••	3	0	11	٥.
5B.	Joynson's Extra	Thick (Cream 1	Laid	•••	•••	•••	3	0	11	0
6.	Whatman's Blue	Laid F	Hand M	lade, I	Extra T	hick	•••	3	0	11	6
13.	Extra Thick Blu	e Laid	Turkey	Mill (Satined	l)	•••	2	6	9	6
14.	Extra Thick Blu	ie Wove	Turke	y Mill	•••	•••	•••	2	6	9	6
15.	Air Dried Vellu	m (Thic	k Creat	m Wov	re)	•••	•••	2	0	7	0
16.	Extra Thick Cr	eam Lai	d (ungl	azed)	•••	•••	•••	I	6	6	0 ~
17.	Pall Mall Note	•••	•••	••	•••	•••	•••	I	6	5	O
18.	Thick Cream L	aid (ung	lazed)	•••	•••	•••	•••	1	0	4	Ο·
19.	Azure Laid	•••	•••	•••	•••	•••	•••	I	0	4	0
20.	Extra Thick Sil	urian	•••	•••		•••		I	6	5	6
21.	Thick Silurian	•••	•••	•••	•••	••	•••	I	0	3	9
22.	Grey Wove Not	e (best	quality)	•••	•••	•••	•••	3	0	12	0

Any of the above Papers can be supplied in COMMERCIAL SIZE (8 by 5 inches) at a slight increase in price.

ALBERT SIZE NOTE PAPERS (6 by 4 inches)

Of any of the above qualities kept in stock and supplied at slight reduction.

FOREIGN NOTE PAPERS.

LARGE OCTAVO SIZE (8 by 5 inches).

7.	Cream Linear Bank	•••	•••	•••	•••	I	0	4	0
7A.	Hand Made Cream Laid Bank	•••	•••	•••	•••	3	0	II	6
2 3.	Thick Hand Made Cream Laid	Bank	•••	• • •	•••	3	0	11	6
24.	Hand Made Blue Laid Bank	•••	•••	•••	•••	3	0	11	6
25.	French Cream Laid		•••	•••	•••	2	0	8	0
26.	Extra Strong Cream Vellum We	ove Ban	k	•••	•••	I	6	6	0

QUARTO LETTER PAPERS,

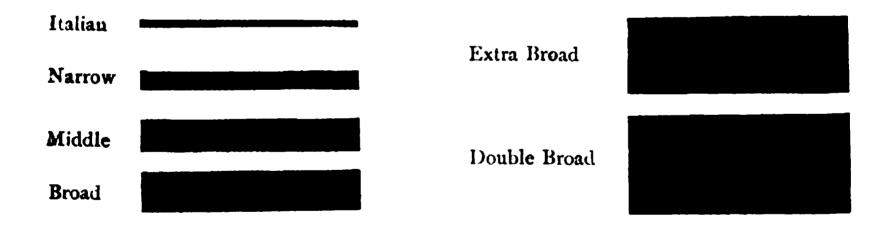
In the same qualities as the Note and Commercial Size Papers, at double the price.

Sermon Paper, ruled blue lines 4s. od. per ream.

For qualities and prices of Envelopes, see List at end of Catalogue, Page 74.

MOURNING STATIONERY.

SPECIMENS OF WIDTHS OF BORDERS.



Nos. 2B, 3B, 3C, 4B and 7 qualities kept in stock, bordered; the additional charge is 3s. per ream for bordering. Any other qualities can be bordered at a day's notice.

BLACK BORDERED ENVELOPES to match above papers at equivalent prices.

FOOLSCAP PAPERS.

No.							Per	r R e	am.
							£	s.	d.
7B.	Blue Wove Foolscap, a very che	ap Paper	·		•••	•••	0	8	0
7C.	Fine Cream Laid Foolscap (for I	Drafts, &	c.)	•••	·• •	-	0	8	6
8.	Fine Blue Laid, Machine made,	13 lbs.	•••	•••	•••	•••	0	13	6
8a.	Fine Thick Cream Laid	15 lbs.	•••	•••	•••	•••	0	15	0
8в.	Fine Thick Blue Laid, Machine	made. 1	5 lbs.	•••	•••	•••	0	16	8
8 c.	Azure Laid ditto	15 lbs.	·••	•••	•••	•••	0	18	0
9.	Fine Blue Laid, Hand made	15 lòs.	•••	•••	•••	•••	I	3	0
94.	Superfine Thick Cream Laid (un	nglazed)	16 lbs.	•••	•••	•••	I	6	6
10.	Superfine Thick Blue Laid, Har	nd made,	, 16 lbs.		•••	•••	I	ıí	6
IOB.	Ditto Extra Thick, ditto		18 lbs.	•••	•••	•••	1	14	6
II.	Ditto Extra Thick, ditto	:	20 lbs.	•••	•••	•••	1	17	0
12.	Extra Superfine Double Thickness	ess, Han	d made,	24 lbs.	•••	•••	2	10	0

Any of the above ruled faint blue lines, or money columns, 2/- per ream extra.

BLOTTING PAPERS.

			Per Quire.			re.	Per Ream.		
				s.	d.		£	s.	ď.
Best Thick Pink Demy Blotting	•••	19 lbs.		1	0	•••	0	17	•
Best White ditto	•••	19 lbs.	•••	1	0	•••	0	17	0
Double Thick Blotting, Pink or White	•••	23 lbs.	•••		••	•••	1	0	0
Extra Double Thick ditto	•••	38 lbs.	•••	2	0	•••	1	16	O
Best Blue, Buff, Violet, &c.,	•••	38 lbs.		2	0	•••	ı	18	0

DIE SINKING, ILLUMINATING & STAMPING.



PRICES OF STAMPING.

Relief, in any	y Colour	•••	•••	• • •	• • •	•	3s. 6	d. per ream.
Cameo	Do.	• • •		•••	25.	per	1,000	impressions.
Gold, Silver,	or any Colou	r Bronze	;	•••		-	100	-) ,
Illuminating				7s.	6 <i>d</i> .	;;	100	,,
Ditto Gold, S	Silver, and two	o Colour	S	•••	18s.	"	100	"
N 0	-	~	-		_	•	-	•

No Charge for Plain Stamping a Ream of Paper or 500 Envelopes.

ENGRAVING STEEL DIES.

Crest ... from 7s. 6d. Crest with Motto from 1os. 6d. Monogram, Two Initials ,, 7s. 6d. Monogram, Three Initials ,, 1os. 6d. Crest, Monogram, and Motto ... from 18s. 6d.

Addresses in various styles, from 3s. each.

ARMS, CRESTS, ETC., PAINTED ON VELLUM.

PEDIGREES TRACED.

Monograms of any combination of Letters artistically designed in Rustic, Eccentric, or Mediæval Styles.

CRESTS, ARMS, OR MONOGRAMS ENGRAVED ON SEALS, RINGS, PLATE, IVORY, GLASS, &c. Crystals Engraved with Monograms, Devices, &c., as Gems of Art.

Gold, Silver or Metal Gilt Monograms, Crests, &c., pierced and carved for Lockets, Cigar Cases, Albums, Purses, &c.

MONOGRAMS, &c., ALSO ENGRAVED ON IVORY BRUSHES, MIRRORS, PAPER KNIVES, &c.

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- A Gentleman's Card Plate, engraved in any style, and 100 superfine thin or thick Cards printed from it for 4 Shillings.
- A Lady's Card Plate, ditto, ditto ... 5 Shillings.

 Addresses engraved on the Plate, 1s. 6d. per line additional.

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Cards for Invitations, At Home, Return Thanks, &c., always kept in stock, or printed from Plate at the shortest notice.

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Sketches sent for approvai.

MONOGRAM DIES OF TWO OR THREE LETTERS

For Relief Stamping, kept in Stock.

Printing and Angraving.

efficient staff of Engravers and Printers, are prepared to furnish Designs and execute orders for Engraving and Lithography of every description. Bank Notes, Bankers' Cheques, Insurance Policies, Bills of Exchange, Invoice Headings.

MENU CARDS & BALL PROGRAMMES PRINTED ON THE SHORTEST NOTICE.

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1 Ream ... at 3s. od. per ream. 8 Reams ... at 2s. 6d. per ream. 4 Reams ... , 2s. 9d. , 12 , ... , 2s. 3d. ,

Lithographic Circulars,

PRINTED ON SUPERFINE BLUE OR CREAM PAPER, WITH FLY LEAF.

			100.	250.	500.	1000.	5000.
Note—r page	• •	• •	6 <u>j</u> 6	10/6	16/6	25/0	100/0
" 2 "	• •	• •	13/0	16/6	24/0	37/6	160/o
Quarto—1 page							

LITHOGRAPHING ENVELOPES.

UNDER FLAP OR OUTSIDE FOR ADDRESS.

500, 4/0; 1000, 5/0; 2000, 9/0; 3000, 12/6; 5000, 17/6; 10,000, 32/6.

LETTERPRESS PRINTING IN ALL ITS BRANCHES.

ESTIMATES FORWARDED FREE OF CHARGE.

DRAWING PAPERS.

EXPLANATION OF SURFACES.

(N.) "Not," or natural surface with a slight grain. (H.P.) "Hot-pressed," or smooth surface. (R.) "Rough," or coarse surface.

WHATMAN'S SUPERFINE HAND MADE.

				Surfaces.	Size.		ize.	Per Qui		
			1					£	s.	ď.
Demy	• . •	•••	•••	N. & H.P.	20	by	15 inches	0	3	0
Medium	•••		•••	N. & H.P.	22	,,	17 ,,	0	4	0
Royal	٠.	•••	•••	N., H.P. & R.	24	,,,	19 ,,	0	5	6
Super Royal		•••	• • •	N. & H.P.	27	"	19 ,,	0	Ğ	6
Elephant	• • •	•••	•••	N. & H.P.	28	,,	23 ,,.	0	9	0
Imperial	• • •	•••	•••	N., H.P. & R.	31	,,	22 ,,	0	9	0
Colombier .	• • •	•••	• • •	N. & H.P.	34	"	23 ,,	0	13	6
Atlas .	•••	•••	•••	N. & H.P.	34	,,	26 ,,	0	13	6
Double Eleph	hant	•••	•••	N., H.P. & R.	40	,,	27 ,,	0	17	0
Antiquarian.	•••	•••	•••	N., & H.P.	53	,,	31 ,,	4	0	0

TURKEY MILL MACHINE MADE.

					Surfaces.	Per Quire.
	-••	•••	•••	•••	N. & H.P.	ı I 9
Royal Imperial	•••	•••	•••	•••	N. & H.P. N. & H.P.	3 0
Double Ele	phant		•••	•••	N. & H.P.	9 6

TRACING PAPER.

		1	Size.	Per Quire.
Double Crown Double Double Crown Double Double Double Crown	 own		30 by 20 inches 30 ,, 40 ,, 60 ,, 40 ,,	s. d. 4 6 9 0 18 0

VELLUM TRACING CLOTH (SAGAR'S ORIGINAL PATENT).

In Pieces of 24 Yards.

						1	Per s.	Yard.	Pe	r Pie	ce. d.
	nches wide	•••	•••	•••	•••	•••	0	9	0	15	0
3 6	"	•••	•••	•••	•••	•••	1	6	I	10	0
42	"	•••	•••	• • •	•••	•••	2	0	2	0	0

BRISTOL BOARDS AND MOUNTING BOARDS IN VARIOUS SIZES.

WRAPPING PAPERS.

FOR HOUSEHOLD USE.

			-				-						
Double Small-I	Hand	or Whit	ey-Bro	own, bes	t qua	lity, lar	gest .	size.	11 lbs 13 lbs 15 lbs 17 lbs 19 lbs	. 6 . 7 . 9	6	er a	,
,,		,,									-	•	•
			E	BROWN	PA	PERS.							
									Quire.			r Re	
								5.	ď.		£	S.	d.
Double Impe	rial, l	Best	411	417	***	141		2	6	***	2	2	9
Imperial	***			+= 1	*1-			ι	3		t	ī	0
91	***	•••		***	•••	***	***	1	ŏ		0	17	0
			*	rissue	PA	PERS.	,						
White or Blu	e Sha	de		***	***		410	0	6	,	0	8	0
Tinted, vario	us col	lours	***	**	••	***	from	ı	0	***	0	14	0
			CA	RTRIE	GE	PAPE	R.						
Size 21 by 26	in	,	***	111	***	***		1	9		t	10	0
				CURL	PAI	PERS.							
		_								_	_		

In Packets of 500, 6d.; or one doz. Packets, 5s. 1000, 1s.; or one doz. Packets, 10s. 6d.

BLOTTING PADS WITH LEATHER CORNERS.

MADE WITH BEST BLOTTING, ANY COLOUR.

			4			Size.			s. d.	
Octavo	***			- 1	8 1/2 by	5 1/2 in.	***	*	I беас	
Quarto	111				101/2 ,,	814 ,,	, -	***	20,,	
Foolscap						9			26,,	
Demy	***	10	• •	**1	16 ,,	10½ "	***	***	3 0 ,	
									3 0 ,	

Quarto Blotting Pads with Leather Corners, common quality, 1s. each.

IMPROVED EMBOSSING PRESSES.

No.	ı.	For 1/2-Inch Die, best quality					•••	ō	s. 12	6
93	2.	For 1-Inch Die, ditto	***			-+	414	0	17	6
**	3.	For 11/4-Inch Die, ditto	***	**			***	1	1	0
**	4	Prepared especially for the	large	Official	Steel	Dies	of			
		Ambassadors or Consuls	••	***				2	10	0
**	5.	Extra Large	***	***	***	**	**	3	3	0

PATENT DUPLEX PRESS.

SIMPLICITY, DURABILITY, CHEAPNESS, POWER.

For Stamping Notarial, Official, Corporate, and other Seals, &c.

MESSRS. HARRISON & SONS beg to call attention to the Patent Duplex Press: so little force is needed to work it, that the Press requires no fixing, and a stand is not necessary; it may be placed on an ordinary table or desk.

It is constructed without screw or springs, the power being produced by a Cam. From the extreme simplicity of its mechanism, it can be supplied at one-half the price of an ordinary screw-press.

The Patent Duplex Press can be fitted with a lock, so as to prevent its being used by an unauthorized person.

		£	s.	ď,
Price of Press (for Dies not exceeding 21/2 inches in diameter)	•••	5	5	0
Price of Locking Apparatus and two Locks		1	5	0

BRASS ENDORSEMENT STAMPS.

Ordinary Egyptian or Roman letters from 2s. 6d. per doz. Garter or Ribbon, 4s., or Dotted outline, 1s. 6d. each. Monograms, Crests, Arms, Facsimiles, &c.









ROUND PADS IN JAPANNED TIN WITH LID.

No. 1, 31/2 inches diameter, 2s. 6d. each.

No. 2, 4 ,, ,, 4s. 1, No. 3, 5 ,, ,, 5s. ,,

PREPARED ENDORSEMENT INK.

							5.	d.	
Black	4+4				 	**	1	o per	bottle.
Blue									
Red		 	*-*	411			2	0	12

MARKING INK.

Bond's, is, per bottle.

INDIA RUBBER STAMPS OF ALL DESCRIPTIONS MADE TO ORDER.

EMBOSSED DISH PAPERS, &c.

BEST QUALITY PAPER.

All Sizes.



EMBOSSED OVAL DISH PAPERS. From 3d, per dozen.

ROUND EMBOSSED PLATE PAPERS.

From 3d. per dozen.



SMALL CUTLET FRILLS.

Pink or white,
3 dozen in box, 6d.

HAM FRILLS (FIAT). From 6d. per dozen.

Cases for Soufflés, Ramequins, &c. From 4d. per dozen.

LACED DESSERT PAPERS. From 4d. per dozen.

Special quotations for large quantities.

PLAYING CARDS.

ALL THE NEWEST PATTERNS KEPT IN STOCK.

De la Rue's, Goodall's, and other Makers, 1s., 1s. 6d., 2s., 2s. 6d., 3s., 3s. 6d., and 4s. per pack.

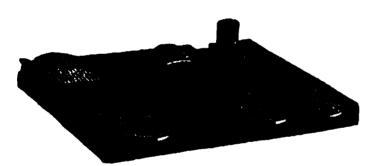
PLAYING CARDS FOR CLUBS, REGIMENTS, &c.

Playing Cards, printed at the back with Badge or Private Crest, can be supplied in quantities of not less than 12 dozen packs in two colours of enamel.

Estimates may be had for Special Designs.

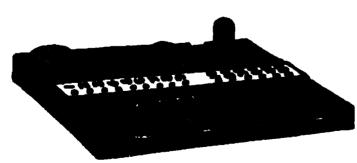
THE CAMDEN WHIST MARKERS.

ADAPTED FOR SHORT AND LONG WHIST, MADE IN VARIOUS STYLES, WITH INDICATORS ON PATENT METALLIC SPRINGS.



Ebony or Walnut, with Ivory
Indicators 9 o per pair.
Rosewood or Satinwood, with
Satinwood or Walnut Indicators 5 o ,,

THE CAMDEN COMBINED WHIST AND CRIBBAGE MARKER.



Rosewood or Satinwood, Satinwood or Walnut Indicators ... 8 o per pair.

Ebony or Walnut, with Ivory
Indicators 14 0 ,,

THE CLUB WHIST MARKER.

s. d.

Large size, Satinwood or Walnut Indicators 7 6 per pair.

RED TAPE,

Narrow width.
2/- per dozen pieces.

Middle width.
2/6 per dozen pieces.

Broad width.

3/- per dozen pieces.

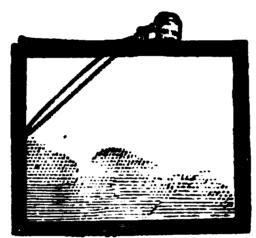
DIMAL ILLUDOM (GLOOM OF DIGG)	SILK	RIBBON	(Green	or	Blue)
-------------------------------	------	--------	--------	----	-------

SILK CORD (Green or Blue).

STRING AND TWINE.

Various thicknesses kept in stock.

WHITE PORCELAIN SLATES,

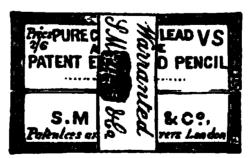


SCHOOL SLATES. All sizes, and qualities, to Order.

ALUMINIUM PEN AND PENCIL CASES.

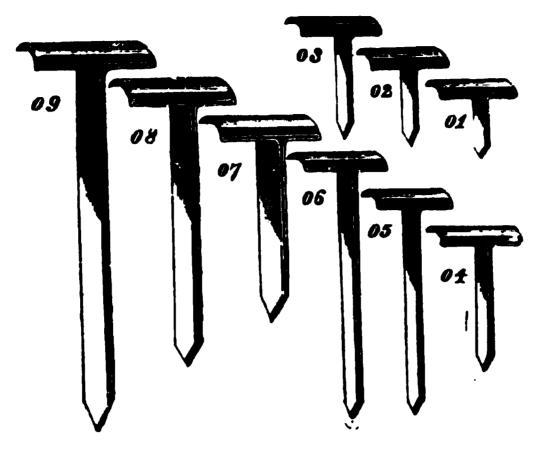
Best quality, 1/6, 2/- 2/6, 4/- and 4/6 each.

MORDAN'S PENCIL LEADS.



			SIZE H	I. or	M.				s.	d.
Per Packet,	containing	12 best	Leads	•••	•••	•••	•••	•••	2	0
,,	"	6	,,	•••	•••		•••	•••	Į	0
"	3 7	12 prep	pared Le	ads	• •	• • •	•••	•••	1	0
"	,,	6	,,,		• • •	•••	•••		0	6
			SIZE	VS. or	W.					
Per Packet,	containing	12 best		•••	••	•••	• • •	•••	2	6
"	"	6	,,	•••	•••	•••	•••	•••	I	3
"	,,	12 prep	pared Le	ads	• • •	•••	•••		I	6
,,	,,	6	,,	•••	•••	•••	• • •	•••	0	9

IMPROVED REGISTERED PAPER BINDERS.



The head or top of these Binders being arched, they are much stronger than, and superior to, any others.

IN GROSS BOXES.

Nos. OI	02 Is. 3d.	03 1s. 6d.	04 25.	05 2s. 3d.	06 2s. 6d.	97 3s. 9d.	08 4s. 6d.	65. per Gross.
								04 6d. per box.
Ditto	•••	•••		•••	•••	•••	. OI to	06 Is. ,,

BRASS PAPER FASTENERS, "ROUND HEADS."

No. 1. 1s., No. 2. 1s. 3d., No. 3. 1s. 6d. per box.

WASHING BOOKS.

Ladies', Gentlemen's, and Family from 6d. each.

STICKPHAST OFFICE PASTE.

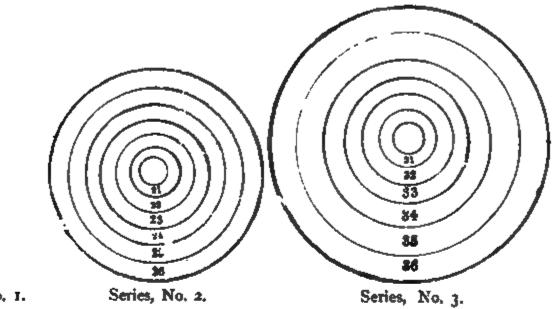
SEALING WAX.

Best Red, in st		0, 20,	or 40 t	o the l	b.	•••	•••	•••	5s. per lb.
,, Black	"	,,		,,		• •	•••	•••	5s. ,,
	Pre	pared i	or Hot	Clima	ites at	same p	rice.		
Parcel Wax	•••	•••	•••	•••	•••		•••	•••	is. per lb.

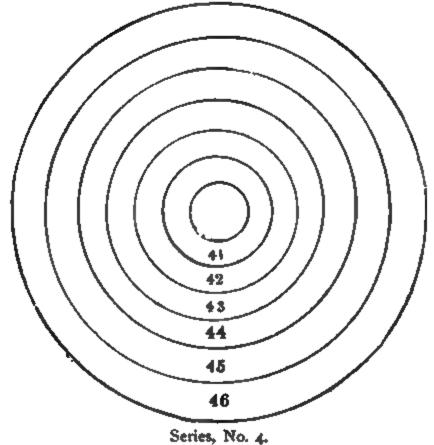
ROYAL AROMATIC ELASTIC BANDS (RED).

In Boxes containing a series of Six dozen in each Box, of various sizes.

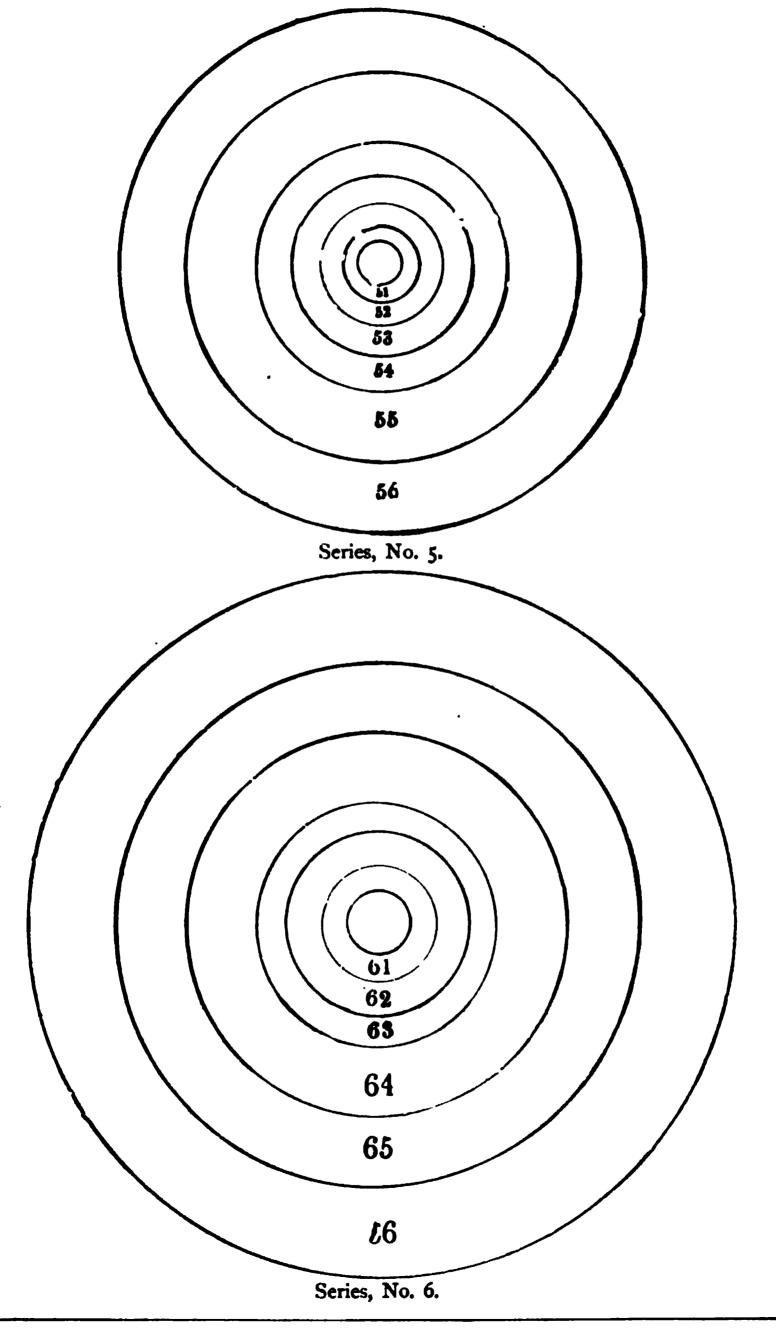
					d.		١				5.	ď.	
No. 1	Thin	•••	-++	0	6 p	er Box.	1	No. 1	Extra Strong		1	o per	Box.
2	>>				0			2	19	***	Į	6	,,
3	**		4+4	1	6	33		3	99	***	2	6	1)
4	91	***	**	2	3	99	1	4	27	***	3	3	19
5	11			2	3	**	ı	5	23	***	3	3	,,
6	39	100	***	3	0	33		6	7.7		5	6	**



Series, No. 1.



ROYAL AROMATIC ELASTIC BANDS (RED)-continued.



59, Pall Mall, London.

IMPERIAL AROMATIC PATENT ELASTIC BANDS.

These Bands are chiefly intended for placing round Papers and Parcels of every description, and where a proper size is selected, will hold the same firm and compact, and yet allow of considerable addition or reduction. They are perfectly free from any unpleasant smell, and are not affected by climate.



No. 2.

No. 3.

No. 4

No. 6.

No.5.

These Bands represent the exact size of the article in a state of rest.

They are made in two thicknesses:—

			PER	GROSS.	EXTRA	STRONG.	+				A39	GROSS.	EXTRA:	TRONG.	
			s.	d.	5.	d.	-1				\$.	d.	s.	d.	
a	***	••		4	2	9		No. 2	***		- 4	10	01	0	
b	***	***	1	8	3	6		3	***	***	7	0	14	0	
C	***		2	2	4	6	1	4		114	- 8	6	ıĠ	6	
er.	***		2	6	5	0		Š			10	6	21	0	
No. 1	*	***	4	2	8	0		6		***	2.2	0	26	o	

a b and c in Gross Boxes.
d, 1, 2, 3, 4, 5 and 6 in 1/2 Gross Boxes at 6d. per Gross extra.

STEEL PENS.

A large assortment of GILLOTT's and MITCHELL's Steel Pens kept in Stock.

MACNIVEN AND CAMERON'S PENS.

Waverley, Pickwick, Hindoo, Owl, &c., &c.

BRANDAUER & Co.'s CIRCULAR-POINTED PENS.

D. LEONARDT & Co.'s BALL-POINTED PENS.

Sample boxes of any of the above pens, 6d. and 1s. each.

A variety of other kinds of Steel Pens always kept in stock, but if Pens of any particular make are required, one inclosed in a letter, as sample, will meet with prompt attention.

BLACK LEAD PENCILS.

In all degrees by various makers. 1/-, 2/-, 3/- and 5/- per dozen.

COLOURED LEAD PENCILS.

BEST QUALITY.

3d. each, or 2/9 per dozen.

INDELIBLE COPYING INK PENCILS.

Violet, 1s. each.

PENHOLDERS.

In Wood, Bone, Vulcanite, &c., in great variety.

DRAWING PINS.

3d., 4d., 5d., and 6d. per dozen.

PAPER KNIVES.

In Ivory, Bone, and Wood, various sizes.

GOOSE QUILL PENS.

Small Green	en Strin	g	•••	•••	•••	••	•••	2s. pe	er hundred.
Orange	•••	•••	•••	•••	•••	•••	•••	3s.	,,
Green	•••	•••	• • •	•••	•••	•••	•••	4 5.	,,
Blue	• • •	•••	•••	•••	•••	•••	•••	6s.	,,
Purple and	l Yellow	•		•••	•••	••	•••	8s.	,,
"	Green		•••	•••	***		•••	IO.	,,
Pink and I	Blue	•••	••	•••	•••	***	•••	125.	,,
Pink	•••	•••	•••	•••	•••	•••	•••	145.	"
Pink and (Green	•••	• •	•••	• • •	•••	•••	15s.	,,
Purple and	l Orange	e (ext	ra)	•••	•••	•••	•••	18s.	,,
,,	Green	(supe	r extra)	•••		•••	•••	2 15.	,,

In Boxes, containing 12 and 25, 6d., 1s., 2s., and 2s. 6d. each.

SWAN PENS AND QUILLS.

Pink and Blue	•••	•••	•••	•••	•••	24s. pe	r hundr e d.
Orange and Green	•••	•••	•••	•••	•••	27s.	"
Pink and Green	•••	•••	•••	•••	•••	30s.	,,
Purple and Orange	••••	•••	•••	•••	•••	36 s.	"
Pink (extra)	•••	***	•••	45s. pe	er hun	dred and	d upwards.

Boxes of Six, 1s. 6d., 2s. 6d., and 3s.; in Boxes of Twelve, 3s., 4s. 6d., and 6s

HUDSON BAY PENS AND QUILLS.

Pink (extra)			andred and upwards.
Purple and Orange	•••	•••	36s. ,,
Pink and Green			30s. ,,
Pink and Blue	•••	•••	245. ,,
Pink	•••	•••	. 18s. per hundred.

QUILL TOOTHPICKS from 3d. per box upwards.

WRITING INKS,

OF A VARIETY OF MAKERS, KEPT IN STOCK.

H. MORRELL'S REGISTRATION INK.

This is a permanent and Indelible Black Writing Ink. It is specially adapted for Hot Climates, and is noted for its Intensity, Fluidity and Durability.

										s.	a.	
Quart l	oottles	•••	• • •	•••	•••	•••	•••	•••	•••	2	0	each
Pint	"	•••	•••	•••	•••	•••	•••	•••	•••	I	0	
Small	,,	•••	•••	•••	•••	•••	•••	•••	•••	0	6	

STEPHEN'S BLUE BLACK WRITING FLUID.

WRITES A GREENISH BLUE COLOUR, AND CHANGES TO AN INTENSE BLACK.
In bottles, 6d., 1s., 2s., and 3s. each.

CORAL RED INK,

WARRANTED TO RETAIN ITS COLOUR IN ANY CLIMATE. In bottles, 6d., 1s., 2s. and 3s. each.

AZURE BLUE INK,

A BRIGHT UNCHANGEABLE BLUE FLUID. In bottles, 6.4., 1s., 2s., and 3s. each.

VIOLET INK,

PERFUMED.

In glass bottles, with stopper, 6d. and 1s. each.

COPYING INKS.

STEPHEN'S BLUE-BLACK.

In bottles, 1s., 2s., and 3s. each.

MORRELL'S BLACK.

In bottles, 1s., 1s. 6d. and 3s. each.

Any of the above Inks can be supplied in gallons and half-gallons at reduced rates.

INK POWDERS, BLACK, RED, AND COPYING.

In packets, 6d. each.

Each packet will make one pint of Ink.

Strongly recommended for Hot Climates.

For Endorsement Inks see page 21.



LIQUID GUM.

(EXTRA STRENGTH.)

No. 1 Size, with Brush and Cover complete ... 0 6 each.

No. 2 ,, ,, ,, ... 1 0 ,,

Packed in cases of 1 doz. each, 5s. and 10s.

CAPSULED BOTTLES OF GUM FOR REFILLING.

s. d. s. d.

Pints .. 1 o each .. 10 o per doz.

Half-Pints ... 0 6 ,, ... 5 0 ,,

Packed in cases of 1 doz. each.





GLASS GUM POTS, WITH BRUSH AND GLASS COVER.

s. d.

2½ inches I 6 each.

2¾ ,, 1 9 ,,

White Opaque 2 0 ,,

THE PATENT LABEL DAMPER.

THE MOST SIMPLE AND EFFECTIVE INSTRUMENT YET INTRODUCED.

HARRISON & SONS' "CLUB" GUM BOTTLE.

As supplied to the Clubs; Glass Bottle, with wire across to prevent clogging of gum at mouth of bottle, best Camel-hair Brush, Nickel-plated, with wood top. Also supplied without wire, for use as Water Bottles for moistening envelopes, &c.

Price 2s. 6d. each.

Special quotations for large quantities,

LUGGAGE LABELS.

Parchment Labels				21. and 31. per 100.
Linen Labels			1	ts. 6d. and 2s. 6d. ,
Labels with strings		***	15. 6	d., 2s., and 2s. 6d. ,,
Adhesive Paper Labels	***	•••	***	2d. and 3d. per book.

Luggage Labels printed to order at the shortest notice.

NEWSPAPER AND BOOK POST WRAPPERS.

Small si	ze, c	ontaini	ng 50 V	Vrappers	***	 ••	4+4	4 * 4	6a. per	packet.
Medium	**	9 4	25	**		 ***	***	**	6d.	31
Large	91	31	15	5.0	***	 ***	***	***	6d.	*1

INDIA-RUBBER.

Best Bottle India-Rubber, 6d. per piece. Pest Patent India-Rubber, from 3d. per piece. Faber's Ink and Pencil Erasers 6d. and 1s. each.

PAPER

CLEANERS.

These Paper Cleaners are particularly suitable for the Office, Artists and Engineers, as they remove pencil marks easily; any dust left after erasing is brushed off with the reverse end. 6d. each.

DEED WAFERS.

Extra adhesive, for Deeds or other Law purposes, 4d. per box.

KEY LABELS.

Bone 9d. per dozen.

KEY RINGS.

All sizes from ts. pet dozen.

PEN KNIVES.

3 great variety in stock from 1s. each.

DESK KNIVES AND ERASERS.



Knife or Spade shape

.. is. each.

SCISSORS.

"Best Quality," from 1s. per pair.

Office Scissors, 7-inch 2s. 6d.; 8-inch 3s.; 9-inch 4s. per pair.

Nail Scissors, from 1s. 6d. per pair.

PERRY'S INSTANTANEOUS INK EXTRACTOR,

FOR OFFICE, TOILET, AND GENERAL USE.

It rapidly removes Ink-spots, Fruit, Wine, and other stains, from the Skin, Paper, Linen, etc.

Price, with full directions, 6d. each.

PEN TRAYS.



					GLASS.				s.	d.
Plain, B	ue, o	r Green	•		••	••	4.	•••	2	o each
								A		
.					WOOD.				\$.	d.
Black	••	4.	***	***	10½ by 2¼ ditto		••	41		6 each.
Walnut	•••			***	ditto	- +	***	1+4	I	6 ,,
Oak				***	ditto	***	***		- 1	6 ,
Black, O	.G. e	dge	,.,	F 1	11 by 3½	-		***	2	6 ,,
Walnut		***	***		ditto	4.0+	4.1		3	6

BRONZE PAPER WEIGHTS.

No. 1, with Fist ,, 2, with Brass Knob ,, 3, with Fancy Knob ,, 4, plain Round ,, 5, Fancy ,,	1s, 10d, 1s, 3d, 10d, 4d,	1s. 6a. 1s. 2d. 1s. 6d. 1s. 3d. 8d.	2s.3d. 1s. 6d 2s.	12. 3d.	each.
	PAPER	WEIGHT	s.		
Covered Leather	25.	2s. 6d.	3s. 9a.		each.

BRONZE PEN BRUSHES.

1s. and 1s. 6d. each. With Shield, 2s. and 2s. 6d. each.

QUILL PEN-MAKING MACHINES.

ENGLISH BLADES.



									3,	4.	
Black	Handle,	r Blade	***		•••			•••	6	0	each.
Cocoa	Wood H	andle, t i	Blade	***			***	•••	7	6	
Ivory	Handle, 1	Blade	***	***		***	***	***	10	6	23
27	**	with Nibl	ber, t B	lade	•••	4.6		***	12	6	31
11	22	2 Blades	***	***			,	***	15	0	**
Extra	large size	for Cutti	ng Swal	n Quills	***		***	(tom	18	6	25

Pin, Stamp, and Waser Boxes 9d. and 1s. 6d. each.

Ditto, with Lock 3s. 9d. ...

ROUND EBONY RULERS.

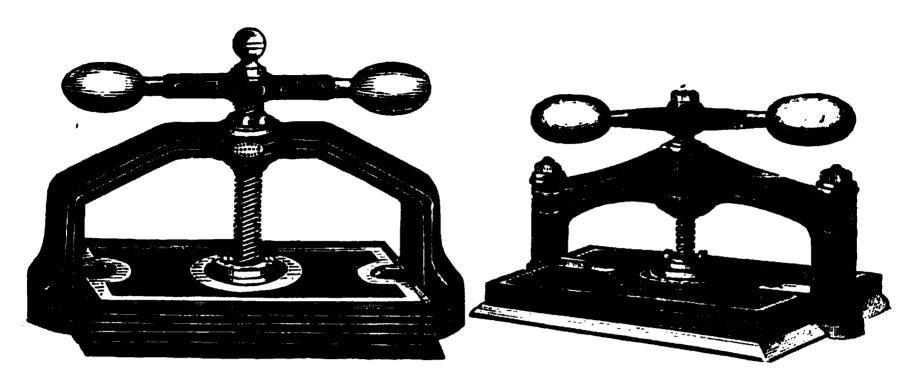
WELL SEASONED AND FRENCH POLISHED.

9-in.	12-in.	t 5-in.	18-in.	21-in.	24-in.
6 <i>d</i> L	9d.	Is.	1s. 3d.	1s. 6d.	2s. each.
Extra Thick, 9d.	īs.	Is. 3d.	1s. 8d.	21.	2s. 6d. ,,

FLAT EBONY RULERS.

9 in.	12·in.	15-in.	18-in.	21-in.	24-in.
64	8d.	104.	1s. 2d.	1s. 4d.	1s. 8d. each.

COPYING PRESSES.



		Wrought Beam				
Size.	Third Quality.	Second Quality.	Best Quality, Brass Handles.	Best Quality, Brass Handles.		
Royal Quarto, 12 by 10 Foolscap, 15 ,, 10 Post Folio 18 ,, 12 Large Folio 20 ,, 14 Royal Folio 24 ,, 19	2 10 6 3 12 0 5 12 6	£ s. d. 2 7 6 3 5 0 4 8 6 6 15 0 9 9 0	£ s. d. 2 13 6 3 12 6 4 18 0 7 12 0 11 5 0	\$ 5. d. 3 0 0. 4 4 0. 5 10 0 8 8 0		

A Special Press is also made of lower quality than any of the above—Quarto, 32/-; Foolscap, 40/-; Folio, 66/-.

STANDS FOR COPYING PRESSES.

•		Roy: Pres	al 4to :	_	For Foolscap Press.		ost ress	Folic is.	
I	£	s.	d.	£ s.	\cdot d.	£	5.	d.	
Painted wood, one drawer	1	7	o i	I 12		I	17	6	
,, ,, two drawers	1	11	6	1 16	6		2	0	
,, ,, ,, and two hinged						1			
flaps	I	16	0	2 2	0	2	7	6	
Polished mahogany, one drawer		16	0 !	2 2	0	2	á	6	
two deswers		4	1	2 11		2		6	
two hinged flone and	-	7				-	• 7	•	
two drawers, one with patent 4-guard lock	3	9	6	3 18	6	4	10	O	
Polished mahogany, as Pedestal Cup- board, with shelf; two hinged flaps and one drawer, with patent 4-guard lock	4	6	6	4 16	6	5	8	0	

Also for lower quality Press as above, stained Deal-4to, 18/-, Fooiscap, 21/-, Folio, 25/-.

PORTABLE COPYING PRESSES.

"CLAMP" PRESS.

This Press occupies but little space beyond that of the usual Copying Book, and is, therefore, of great use for travellers.

		£	5.	ď.	l		L	s.	ď.
Note size (81/2 by 7 in.)	***	0	11	6	Royal Quarto (12 by 10 in.)	***	1	2	0
Letter ,, (11 by 10 in.)		0	17	0	Foolscap (14 by 9 in.)		1	5	o

Directions for Use.

Proceed as with an ordinary Copying Press; the pressure is obtained by closing the clasps.



VAN ANDEN'S PATENT "ROLL" PRESS.

The extreme portability of this Press renders it highly useful to Architects, Surveyors, Solicitors, and Professional Men generally.

								-	arto. d.	Fool	
With 0	Copying	Book	complete	***	100	•••		7	0	IO	6
21	,,	. 11	31	and with	Inksta	and	***	9	O	12	6

Directions for Use.

To copy a letter or other writing, extend the book on a table or desk, with the case toward you; place your letter under a leaf of the book with the writing uppermost; wet the cloth, squeeze it as dry as possible with one hand, and spread it over the leaf. Lay the oiled paper over the cloth to prevent wetting the preceding leaf; roll the case on the table so as to furl the book tightly round it, and in five seconds you will have a perfect copy.

When the letter to be copied covers two or more sides of the sheet, a half sheet of plain paper placed between the written sides will prevent blotting.

Good copying ink should be used.

When one book is filled, it can be slipped out of the groove, and replaced by another.

LETTER COPYING BOOKS.

HALF BOUND	HTOOKE	CALF,	CLOTH	SIDES,	RNGLISH	QUALITY	OF	PAPER.
------------	--------	-------	-------	--------	---------	---------	----	--------

Medium quart	0, 1,000	leave			**		**			8	6
37 31	750	11	414						-	7	6
>> 12	_	**						•	• •	6	0
n	250	30			* 1		•		**	- 4	ò
Foolscap Folio), I,000	12	* *	+	•		•	•	•	11	0
	A			1 1		 1 !	- 1 A				

Commoner qualities kept in stock, and obtained to order.

COPYING PAPER.

										Per Keam.
Quarto Foolscap Folio								-	**	6 6
Foolscap	**		-		•	1++		**		
1,0110	***	***	**	••	**	**	*	•		3 0

OILED PAPER AND DRYING PAPER.

						3.	44.
Oiled Paper, 6	sheets folio	(cut to the siz	e required)	***	***		-
Drying Paper	71	19	**	***	***	 0	ð

EARTHENWARE DAMPING WELLS.

Small	+1	***		 ***		***	1s. 6d.	each.
Large				••	••	***	25,	**

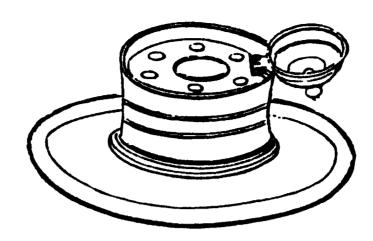
COPYING BRUSHES.

CAMEL HAIR, WITH CEDAR HANDLES.

2-inch			***	***			s. 1	d.	ach.
21/2-inch	***	-	14		***	***	- 1	-	+1
3-inch	***	***					1	6	7-8
314-inch	***	**				**1	1	0	**
3½-inch 4-inch	***			***		***	2	0	**



PEWTER INKSTANDS.



Plain.	With Cap.	With Plate.	With Cap and Plate.
s. d.	s. d.	s. d.	s. d.
2½-in. 0 10 each.	2½-in. 1 6 each.	2½-in. 1 6 each.	2½-in. 2 0 each.
	3 ,, 2 0 ,,		
3½ ,, 2 0 ,,	3½,, 29,,	3½ ,, 3 9 ,,	3½,, 46,,
4 ,, 3 0 ,,	4 ,, 3 9 ,,	4 ,, 5 0 ,,	4 5 9
5 ,, 4 6 ,,	5 ,, 5 0 ,,	5 ,, 6 6 ,,	5 ,, 7 6 ,,

GLASS INKSTANDS.

SOLID ROUND INKS, STOPPERED.

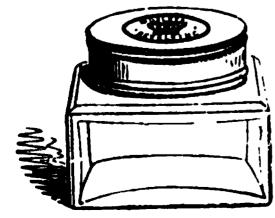


						s.	à.	
134-	inch	•••	•••	•••	•••	I	0	each.
2	,,	•••	•••	••	•••	1	3	,,
3	,,	•••	•••	•••	•••	2	0	,,
31/2	,,	•••	•••	•••	•••	2	6	
4	,,	•••	•••	•••	•••	3	0	,,
5	,,	•••	••	•••	••	4	6	"



ROUND CONE INKS, STAR BOTTOM.

				PL	AIN.			s.	ď.	
1 1/2 -	inch	•••	•••	•••	•••	•••	•••	0	10	each.
2 2½ 3	,,	• • •	• • •	•••	• • •	•••	•••	I	0	"
21/2	,,	•••	•••	•••	•••	•••	•••	I	3	>>
3	,,	•••	•••	•••	•••	•••	•••	I	6	"
				C	UT.					
2 -i		• • •	•••		•••	•••	• • •	2	0	
2½ 3	,,	•••	• • •	•••	•••	•••	• • •	2	6	>
3	,,	•••	•••	•••	•••	•••	•••	3	0	20

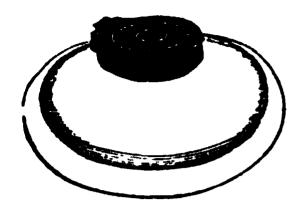


SQUARE DESK INKS, REVOLVING TOPS.

Cut,	1 1/2,	1 5/8,	1¾,	1 7/8,	2-inch,	Bronzed	Тор		s. I		
						Plated					
Cut,	,,	,,	,,	,,	,,	Gilt	,,	•••	3	6	þ

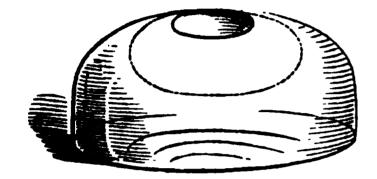
This is the most secure Ink made.

GLASS INKSTANDS.



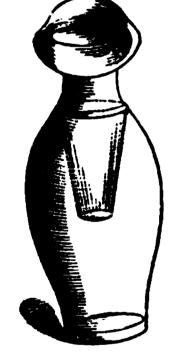
SOLID, WITH BRONZED HINGED TOPS.

•						5.	a.
3-inch	•••	•••	•••	• • •	•••	I	0
3½,,	•••	•••	•••	•••	•••	I	3
4 "	•••	• • •	•••	•••	•••	I	9
4½,,	•••	•••	•••	•••	•••	2	O
5 ,,	•••	•••	•••	•••		2	3



SOLID ROUND INKS.

21/2-i	nch	•••	•••	•••			3
3	,,	•••	•••	•••			6
31/2	,	• • •	•••	•••		2	
4 ;	,	•••	••	•	••	2	9
5	• •	•••	•••	• • •	•••	3	9



EXCISE INKS.

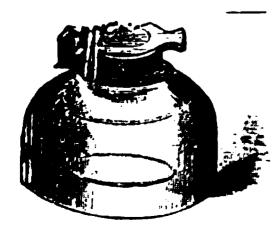
PLAIN.

						₽.	d.	
Small	•••	•••	•••	••	•••	2	6	per dozen
Large	•••	•••	•••	•••	•••	3	0	"
			CU	т.				
Small	•••	•••		•••	•••	3	O	**
Large						•	6	



SOLID ROUND INKS, WITH CONES.

						s.	d.
3-inch	•••	•••	•••	• • •	•••	2	3 each.
3½ ,,	••	•••	•••	•••	•••	2	9 ,,
4 ,,	•••	•••	•••	•••	•••	3	6 ,,
5 "	•••	•••	•••	•••	• ••	4	6 ,,



SOLID ROUND INKS, WITH HINGE TOP.

			BRON	ZE 10	Р.				
							s.	ď.	
3-inch	•••	•••	•••	•••	•••	• • •	3	0	each.
3½ ,,	• • •	• • •	•••	•••	•••	•••	3	6	,,
4 ,,	•••	•••	•••	• • •	•••	•••	3	9	,,
			Nick	EL TO	P.				
3 ,,	• • •	•••	• • •	•••	• • •		3	9	,,
3 ,, 3½ ,,	• • •	•••	• • •	•••	•••	•••	4		,,
4 ,,	•••	•••	•••	•••	•••	. • •	4	6	**

REPORTERS' INKSTANDS.

WITH DOUBLE SPRING LID AND MOVABLE INK WELL.

										d.
Tarkey l	Morocco,	as above	***	-		t 1/2 inch		***	3	O each
11	33	51		•		2 inches				
11	99	37	-		**	21/2 ,,	•	*-	3	9 ,,

FRAMED POCKET INKSTANDS (RANSOME'S PATENT).

										9.	ď.
Polished	Walnut	Frame		•••	23% i	nches l	ny 136	***		5	o each.
**	79	51	***	•	2 1/8	**	23/8		***	7	6 ,,
92	17	77	+	44+	378	**	214	***	***	10	6 ,,

These compact and convenient Inkstands will be found very suitable for the pocket or travelling bag. Their construction secures them from leakage and from the liability to upset when in use.

Directions for Opening and Shutting the Framed Inkstands.

Push the ink case at the part marked "Push" and, when raised to a right angle with the frame, slide it to the centre. In sliding the ink case back into the frame, apply the pressure at the lowest part, and it will be found to move along the groove quite easily.

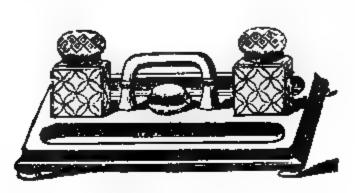
POCKET SPRING INKSTAND, ROUND PATTERN.

Russia Leather, various colours, 2s., 2s. 6d., 3s., and 3s. 6d. each.

INKSTANDS.

Black Stand	Four Hollows	7 by 7		J.	d.
DIRCK States,	1.041 11011011				
Walnut ,.	11	ditto	0	9	10
Black ,,	11	8¼ by 8¼	0	[O	0
Walnut ,,	11	ditto	0	11	6
Black ,,		10¼ by 10¼	0	ι6	0
Walnut ,,	13	ditto	1	0	o

									s.	d.	
Walnut and Black Stand,	81/2	bу	6,	ı	Ink		 •••	•=	7	6	
Black Stand	111/2	11	9,	1	,,			••	12	6	
Walnut and Black Stand,		,,		1	12	***			13	6	
Walnut Stand				I	21		 ,,,		15	6	



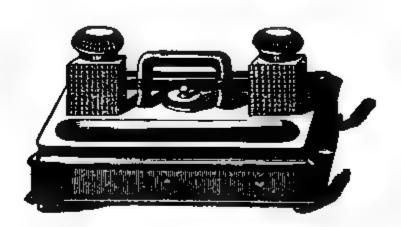
										L	s.	1.
Walnut and Bl	ack Stand	101/2	ъγ	6!5	Wood	Handle	, 2	Square Inks		0	15	0
Ditto	**	12	**	8	***	**	> 2	Fluted Inks	•	0	15	6
Black Stand		13	11	8		***	2	Square Inks	**1	0	IQ	0
Walnut and Di	ack[Stand	141/2	17	10⅓		***	2	19	• •	1	4	0

INKSTANDS.

INKSTAND AND PENBRUSH.

£ s. d. Finished in very best style price 1 3 6

INKSTAND WITH DRAWER.



										L	J.	d.
Walnut and I	Black Stand,	10¾	bу	61/2	Drawer,	Wood	Handle,	2 S	quare Inks	1	1	0
Ditto	ditto	11	by	7	***	***	***	2	**	•	2	6
Ditto	ditto	12	ъу	8	***	***		2	17	I	5	0
Ditto	ditto	133/2	by	91/2		***		2	11	1	11	6
Walnut Stand	t	13	by	7%	***		***	2	21	ŧ	3	6
Black Stand		13%	bу	9%	*			2	,,	1	5	0
Walnut Stand	1		11		•••		***	2	**	1	8	6

INKSTANDS.

THE SLIDING TOP INKSTAND.

With hollows for Pens, &c., and well beneath, so arranged that papers, &c., may be readily removed.

Price from Lt Is, Od,

PERPETUAL DATE DENOTERS.

Mahogany Car	rd Front,	Flat 7	,ob	, 7%	by	45	inches		.,,	s. 3		each.
Ditto	**	Tablet	٠,,	81/4	,,,	41/2		***		4	3	P 2
Ditto	••	Flat	**	10	11	6	**	***		5	0	**
Ditto	31	Tablet	79	10	**	6	12	**		6	9	*1
Wood Front,	Tablet Sl	anting	,,	71/2	,,	3⅓	# 2	***	•••	4	6	70
Ditto	19	**	,,	9	,,	51/2	**	3 ***	***	7	6	P3
Ditto	**	•	,,	12	11	9	2>	***	***	11	3	10

THE CIRCULAR PILLAR BOX.

In Oak and other woods.

No. 1 15 inches high ... 3 15 0

H 2 173/2 4 3 6

H 3 20 6 16 6

THE HORSESHOE STICK RACK.

Size 17 by 14 inches. & s. d. polished Oak and Mahogany, with Nickeled Nails ... price 1 t o

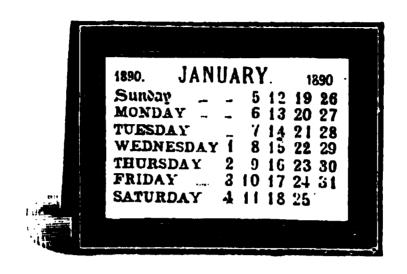
MEMORANDUM SLATES.

Managementum Clater in Counish	Size.	5.	5. d.				
Page frames with struct at back to	6¼ by 3¾	••			2	o each	
etend lettered at top 4 Make a	614 11 43/8	-		***	2	6 .,	
Memorandum Slates in Spanish Roan frames, with strut at back to stand, lettered at top "Make a note of it," wooden pencil.	714 414		••		3	0 "	

MEMORANDUM BLOCKS.

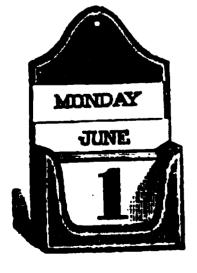
Removable Memorandum Blocks	Size.				5.	ď.
on Roan Stand, with perforated	4½ by 3½		100	•••	ī	o each.
Removable Memorandum Blocks on Roan Stand, with perforated leaves to tear off. Fitted with cedar pencil and lettered "Make a	5¾ " 3¾	•••			ı	6 "
note of it."	7% n 4%	••	•••	***	2	о "
Refills, 66	l., 9d., and 1/-	each.				

DATE CASES, &c.



s, d.
French Morocco 1 6 each.

Sets of Cards for Re-filling (annually) may be had separately ... 6d. per set.

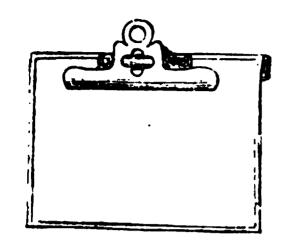


JAPAN DATE CASES.

					s.	d.	
No. 1,	5 by 3¾ inches	•••	•••	•••	I	0	each.
No. 2,	7 ., 5½ .,	. • •	•••	•••	1	6	,,
No. 3,	9 ,, 5¾ ,,	•••	•••	•••	3	0	,,
No. 4,	12,, 83/4 ,,		•••	•••	5	6	,,

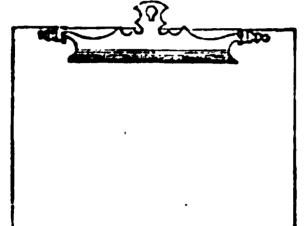
LETTER CLIPS, FILES, &c.

BEST QUALITY.

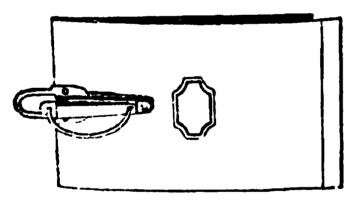


SIDE OR END.

						5.	a.	
Bronzed	Mo	unts,	boards,	cove	ered			
cloth,	4to	•••	•••	••	•••	I	6	each.
Ditt	9	,,	,,	fcap)	1	9	,,



Lacquered N	founts.	hoards cov	ered	5.	d.
•				2	o each.
Ditto	ditto	fcap.	••.	2	3 ,,

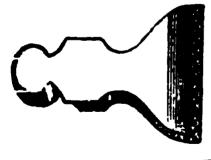


Lacquered Mounts, cloth flaps, fcap. I 6 each.

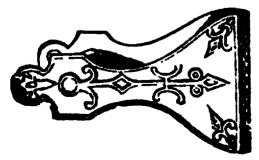
Ditto, leather flaps, ,, 3 0 ,,

Hook Wire File, with fcap. board, covered cloth 1 0 ,,

Upright Spike Files, Wood Stands, best quality, 4d., 6d., and 8d. each. Ditto, with Hooks, 6d., 8d., and 10d. each.



Spring Clips, lacquered or bronzed, 6d., 9d., 10d., 1s. 3d., 1s. 6d. each.



Spring Clips, lacquered or bronzed, 6d., 9d., 10d., 1s. 3d., 1s. 6d. each.



Spring Clips, lacquered or bronzed, 6d., 1s., 1s., 6d. each.

WOOD STRING BOXES.

2 oz., 1s. 3d. Polished	•••	23	2s. 2s. 6d. Knife oi	***	.,	3r. 6d.	***	1 lb., 5s. each. ,, 7s. 6d. ,,
Small Bee-hive Bronzed Boxes						***	 31. 6d.	1s. 6d. each. & 4s. 6d. ,,

THREADING PIERCER.



This Piercer is a very useful article; it contains a Reserve in the Handle for silk cord or twine, price 1s. each.

PEN RACKS.



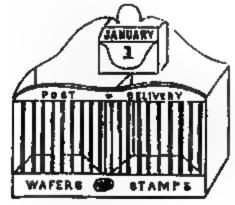




2s. 6d. each.

A great Variety of different Shapes.

LETTER CAGES.



I Hole, 2s. 6d.; 2 Holes, 3s.; 3 Holes, 3s. 6a. each.

With High Backs With Drawer and Date Cards

Invoice Cases, I Pocket, Is. 6d.; 2 Pockets, 2s.; 3 Pockets, 2s. 6d.

INKSTAND AND COPYING PRESS (REGISTERED).

WITH STATIONERY CASE.

This useful article, combining a Copying Press, Inkstand, and Case for Stationery, only occupies the same space as an ordinary Inkstand; and any writing may be copied within its drawer without the Writer leaving his seat.

					In Black Wood.	In Oak or Walnut.
					£ s. d.	£ s. d.
Quarto size	***	 	 		4 14 6	526
Foolscap		 110	***	***	5 10 0	600

With Patent 5-guard Lock, 2 Ink Glasses with Jointed Caps, and Copying Book, complete.

WITHOUT STATIONERY CASE.

,						In Black Wood.	In Oak or Walnut.
						La s. d.	Le s. d.
Octavo size		•••		***	***	 276	2 10 6
Quarto	***			411		 2 14 0	2 18 6
Quarto Fuolscap	****	**	***		***	 3 5 6	3 11 0

Including 2 Ink Glasses, with Jointed Caps, and Copying Book, complete.

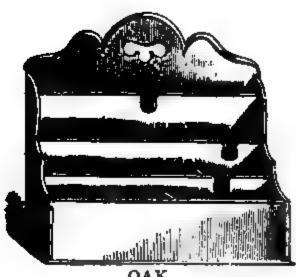
Patent 5-guard Lock, 6/- extra.

The above can also be made to special order to match other Furniture.

STATIONERY CABINETS AND CASES IN POLISHED WALNUT, OAK, OR MAHOGANY.

	uble d	oors, drawer, &c					8vo	ő	15	0
Ditto,	27	91	••	***	•••	***	4t0	0	19	6
Ditto,	21	11	. ***		***		fcap.	1	7	0
Ditto,	**	11	with date	5, &c		444	4to	İ	17	6
Ditto,	,,	11	37		111	***	fcap.		12	6
Walnut	, ,,	*1	***		410		8vo	0	18	0
Ditto,		* ***	***		•	***	4to	1	2	6
Ditto,			*	***		**-	fcap.		13	0
Ditto,	,,	***	dates, &c.		144	4.00	8vo	2	5	•
Ditto,		9.9	27	**-	***	+-+	4to	2	12	6
Ditto,	**		21	***	***	***	fcap.	3	7	6
Ditto,	**		Vriting Desk, 1	Draw	er, &c.	***	4to	3	15	0
Ditto,	. 11		dates, &c.,	and	fancy	wood				
	edges,	highly finished	***	•••	•••	***	***	5	0	0

OPEN STATIONERY CASES.



OAK.							OAK,							
s. d.							With Leather Flaps.							
8vo	***	414		4	0	each.	1 .			£	4.	ď.		
₄t o		•••	,	8	6	33	8vo	***				6 each.		
Foolse	1 p	***	***			-	4to	***				6 ,,		
Double		***		15	0	22	Foois	сар	***			6 ,,		
4to, w	ith Ink	Range	in.	_				With V	Vooden					
	t			13	0	**	4to	***	***	1	6	o each.		
Foolse	ap, ditt	o ,		16			Fools	сар	***	1	14	0 ,,		

THE "SEPTIMUS" STATIONERY CABINET.

Size 161/4 in. by 121/4 in., 131/4 in. deep.

k, ý

Made to order in finest polished Oak, Walnut, Coromandel, and other woods, fitted with pigeon-holes for answered and unanswered letters, &c., Stationery Rack, made to take out, and use with or without the Cabinet; Drawers with ink, range, blotting pad, &c. Wing Doors, fitted on the right-hand side with slate, almanac, and card; on the left hand, morocco instrument board, and pocket for post cards; Nickel furniture, inlaid or raised handles, and patent handle lock, &c. Price £8 10s. od.

Also made in quarto and octavo sizes, in Coromandel, lined satin-wood, Walnut, lined satin-wood, &c.

THE ROYAL STATIONERY AND WRITING CABINET.

Size 144 in, by 10 in. by 13 in. deep.

Made to order in finest polished Oak or Mahogany, £8 14s. 6d.

HOLLOW FRONT CABINET.

Size 10 in. by 10/2 in. by 9 in. deep. With Shutter Front, the whole finished in the choicest manner. In Oak or Mahogany.

Price £2 5s. od.

TRAVELLING BOOK STAND.

22 inches high.

Carrying books of any size in two tiers, and Shelf between to hold Papers. In finest polished Oak, finished in best style.

Price £2 17s. Od.

LIQUEUR CABINET.

141/2 in. by 91/2 in. by 11 in. deep.

The doors when open are constructed so as to form a table on either side.

Contents:—3 Cut Glass Fruit Decanters and set of Plain Starred Glasses. In Finest
Polished Oak or Mahogany, £6 7s. 6d.

PATENT WRITING DESK.

In Three Sizes.

HAVING A PATENTED ACTION TO RAISE THE SLOPE WITHOUT DISTURBING THE PAPERS ON ITS SURFACE (AS SHOWN BY DOTTED LINES).

7,

Made to order, in Oak, Walnut, Coromandel, Leather. "Covered any colour."

Dimensions of largest, 22 inches by 18.

Prices from £3 7s. 6d.

It can be supplied with a Cover for the ink range, fitted with the patent hinges, ferming a ledge for pens, pencils, &c.

BOOKSLIDES.

All sizes made to order.

t2-inch single slide, in solid woods from 5s. 6d. upwards.

SCRAP ALBUMS.

HALF LEVANT MOROCCO.

Half bound French Morocco, cloth sides, gilt finish, oblong or upright.

	Sta	e of L	caf.	c	No artridge	, of Lea	ves. Card.		Carte	idge Leav d.	res.	_	Leaves.
101/2		814	inches.		54 54	• •	30 30		3	3 each		4 5	6 each.
14X	99	IQ			54	**	30	***	4	9 "	***	7	6 ,,
16 21	27 22	11½ 13¾	99	***	54 54		30 30	***	15	0 ,,	***	19	6 ,,

The above sizes also kept bound half Levant Morocco, raised bands, gilt edges, extra gilt finish, at about double the price.

Full bound Chequered Persian, bevelled boards, white or toned card leaves, extra gilt finish, or with padded covers, oblong or upright.

5	o said	Lesf.	No	o. of Leave	L	s,	d.		
91/4	by	7 inches.	*41	30	111				each.
10%	"	814 .,		30	141		16		
111/4	71	9 ,,	-	30	4-1	0	18	0	11
141/2	15	10 ,,	++	30	*14	1	4	0	39
16	23	115% ,,	***	30		1	13	0	22

The above sizes also supplied, fall bound Russia, at about double the price.

NEWS CUTTING BOOKS.

Half bound French Morocco, cloth sides, gilt finish, lettered on side, 120 pages, ruled, paged, and indexed.

```
Size of Leaf.

Royal 4to ... ... 11 1/2 in. by 9 ... ... 5 6 each.

Imperial 4to ... ... 14 1/2 ,, 10 ... ... 6 9 ,,

Atlas 4to ... ... 16 1/2 ,, 12 ... ... 9 9 ,,

More expensive Bindings to order.
```

READY REFERENCE GUARD BOOKS (ADHESIVE).

Half bound red Basil, green cloth sides, with strings and printed Register Index, as shown.

The under side of the guards are numbered, and thus each letter may be registered in the form, and easily referred to.

	ise. n. by	_			Guards,	with Skeleton	Guards	***	_		each.
20	24		200		11	**	93	***	ŤŌ	6	
131/2	11	9.	100	99	12	87	**	***	9	•	37
	.,	31	200	**	31	**	14		12	0	17
18	11	[2.	100	11	17	3 3	21		12	_	>>
**	**	>>	230	93	**	*1	17	***	15		

GUARD BOOKS.

Half bound red Basil, cloth sides, leaves of strong buff cartridge paper, three guards to a leaf, two-letter index, paged.

		Sisc	of Leaf.	Thi	ckness a	t back				5.	d.	
Demy 4to		10 <u>%</u> l	y 7¥		3 in.	***				3	9	each.
**	170		n 7%		4 .,	***		***	•••	4	6	9.9
	***	10¾,	. 7%	***	5	***		***	***	5	6	37
Royal 4to	***	12,	, 834		3 **	***	***		151	- 4	6	79
11	***		, 814	***	4 .,,	446	***	***	***	Ş	6	**
a "	***		, 8¾	***	5 11	***	***		-11		0	**
Crown fol.	***		. 9	104	3 .,	***	4.00		***	5	6	73
29			. 9	***	4 11	***	***	4**	***	6	0	
B 27 4 4	***	- + -	,, 9	***	5	***	444	***	***	7	6	19
Demy fol.			, IQ	***	3 **	44+	+	••	***	6	6	17
22			, 10	***	4 .,	***	***	4**	•••	7 8	6	77
12	4+1		, 10	***	5 "	***	441	***	+4+		0	17
Royal fol.	***		,, 111/4	***	3 11	***	***	***	. ***	7 8	6	78
39	***	- 1	, u <u>k</u> -	***	4 ,,	***	***	***	***		6	**
7.9	•	19 ,	, 11%		5 **	***	***	***	***	10	0	**

BLOTTING BOOKS.

French More	eco, qu	arto				+1			3 6	each.
		(limp), quarto	•		41+			* 1	0 9	99
Foolscap,	"	39		***	***	• •	***	***	9 6	93

Blotting Books in Russia, Morocco, &c., kept in Stock, and made to order.

READY REFERENCE FILES.

For accounts paid and unpaid, Letters answered and unanswered.

Size 8 k by 3 inches.

EMPTY DESPATCH BOXES.

BRAMAII LOCK, SUNK BRASS HANDLE, LONG HINGE, ELASTIC IN HEAD TO HOLD PAPERS,

THE UNIVERSAL DESK.

TWO FOLDS, THE LOWER COMPARTMENT FITTED WITH STATIONERY, THE TOP ONE OPENING IN FRONT TO FORM A DESK;
FITTED WITH INK BOTTLE, BLOTTING BOOK, PENHOLDER, PENCIL CASE,
AND IVORY PAPER KNIPS.

										L.	r,	ď.
French	Morocco,	procelain	Slates,	and Gilt-top	Ink		***		***	3	3	0
Persian	12	27	97	27	,,		•		- 20	3	6	0
Moroce	0	79	14	39	99			***	•••	3 1	5	0
Russia		5)	**	**	**		417			4 1	٥	0
			Size 16	inches, lined	Spa	mis/t	toood.					

TRAVELLING COVERS FOR DESK AND DESPATCH BOXES.

LINED SWAN'S-DOWN, STRONGLY STITCHED ALL ROUND, STRAP AND BUCKLE.

						12-inch.	14-inch.	16-inch.
						£ s. d.	\pounds s. d.	£ s. d.
Best Basil		. , 5-0+	.441	•••	•••	I 10 O	1 13 0	1 14 6
Solid Leather	1000	•••	•••	•••	•••	1 15 0	2 2 0	2 5 0

LEATHER COVERS FOR BRADSHAW AND A B C RAILWAY GUIDES.

From 2s. 6d. each.

LEATHER COVERS FOR ARMY LIST AND NAVY LIST.

From 2s. 6d. each.

PHOTOGRAPH FRAMES, SCREENS, &c.

Cabinet size Frames in Leather, Plush, Stamped Silk, &c., various colours and patterns, from 2s. each.

Photograph Frames and Screens of all designs and sizes made to order.

LETTERING IN GOLD, SILVER, &c., ON LEATHER GOODS.

Monograms, Fac-similes, &c., Designed and Stamped upon Leather Goods in Gold, Silver, and Colours.

PENWIPERS.

Cloth	•••	9-04		•••	•••	•••	•••	•••	•••	from 6d. eac	h.
Leather	•••	***	 •••	•••	•••	•••	•••	***	•••	,, Is. ,,	

PURSES.

An assortment of Purses of every kind and the newest patterns kept in stock, from One Shilling upwards.

CARD CASES.

PULL-OFF CARD CASES.

Gentlemen's, Russ	sia			***	 ***	25	. <i>3d</i> . each.	
Ledies', Russia		 ***	***	***	 		33. 11 .	

LIMP CARD CASES (Various Patterns).

Ladies' and Gentlemen's, 1s., 1s. 6d., 2s., 2s. 6d., 3s., 4s., and upwards.

LIMP METALLIC BOOKS.

OBLONG, BEST METALLIC PAPER, WITH PENCIL.

French Moroco Russia		***	**1	***		15., 15. 6d., and 25. each. 25. 6d., 35. 6d., and 45
Morocco	4**	The abo	 oks are		 t ruled	2s., 2s. vd., 3s. and upwards for Betting.

NOTE CASES.

French Morocco, Russia, and Morocco, 1s. 6d., 2s., 2s. 6d., 3s., 3s. 6d., and upwards.

PASSPORT CASES.

Morocco	• •		***	-1+	 41+		••		4	6	each.
Russia	***	• •	•	***	 		**	•	5	0	73

PASSPORTS MOUNTED ON SILK OR LINEN.

Passports and the necessary Visas are obtained for any country, at the respective Consulates, without the personal attendance of the Traveller, thus avoiding all trouble and delay. Application forms supplied gratis.

EXPANDING ALPHABET CASES.

WITH LETTERED DIVISIONS.

	_	_				Sine.			3,		
French M	Lorocci), I2 di	ivisions		***	9¼ in.by6				o each	•
91	11	[2	10	Flap and Strap	***	91	***	0	10	6 ,,	
p#		24	12	***	***	91	***	0	9	0 ,,	
79	**	24	1)	Flap and Strap	**			0	12	6,,	
19	"	24	**		444	14 1 in. by 9 1		τ	I	Q #	
**	19	24	13	Flap and Strap	***	**	***	E	5	0 "	

TOURIST CASES.

ROYAL QUARTO.

Lined Leather, and with Double-action Lock; large Reporter's Ink, light Box, Envelopes,
Note Paper, loose Blotting Book, Ivory Paper Knife, Penholders and Pencil Case.

Size 12 by 9 by 2 inches.

								£ 5.	d.	
French Morocco, lines	! French	Morocco	***	***	***		***	1 17	6 e	ach,
Persian, Gilt Lock	**	27			- 1	***	***	2 6	6	11
Morocco	17	12	417	***	***	***		2 11	0	10
Russia	77	++	***	***	***	4.77	***	2 17	0	11

EXPANDING BILL CASES.

	£	s.*	ď.
Black Roan, 12-bellows gusset pockets, lined leather, elastic band,			
size 11 1/2 in. by 5 1/2	I	5	o each.
Ditto, ditto, lettered January to December	I	7	6 "
Black Spanish Morocco, 12-bellows gusset pockets, lined leather, elastic			
band, size 11 1/2 in. by 5 1/2		10	ο "
Ditto, ditto, lettered January to December			
Also to Order, fitted with Patent Expanding Lock and Strap).		

BILL CASES. Five Pockets, Broad Elastic Band.

						8-	in.	9-	in.	10	-in,	. 11	ı-in.	Į2·	in.
						\$4	d.	s.	d.	s.	ď.	5,	d.	s.	d.
Black Roan, 1	ined	Paper				2	9	3	0	3	9	4	3	5	0
p1 25	22	lined	Leather	***	***	4	3	5	3	6	0	6	9	7	9
Black Spanish	1 ,,	19	11	***	***	6	3	7	9	9	0	EO.	3	12	0
Solid Russia	**	91	71	***		8	9	10	6	12	3	4	0	16	0
	Cha	ins for	ditto, v	rith	two Spi	lit l	Rings	and	! Sw	ivel,	25.	each.			

THE POPULAR FILE.

A tough A B C Case, bound in green cloth, with green Manilia sides. It has a strong web strap and buckle, and a loop at the back for convenience in removing from shelf. The stiff cover projects above and below, and thus protects the gussets from wear. A dozen of these files will hold a year's invoices, letters, &c., in the most accessible manner possible, so that any document may be found at once.

This is the most simple method of storing papers. Notwithstanding their low price, the Files are very strong, and will last for years. A complete set of labels is supplied with each File. They are made in four sizes, with 21 pockets, indexed A to Z.

Octavo	•••	101	101/4 in. by 6 in.		***		a. 0 c	ach.
Large Octa	avo	***	11¾ in. "6¼ in.	+11	***	2	3	**
Quarto		***	11¾ in. " 9¾ in.	- 4		2	6	27
Foolscap		***	14¼ in. " 9¼ in.	••	***	3	6	99

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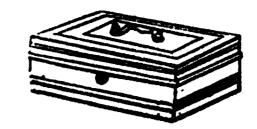
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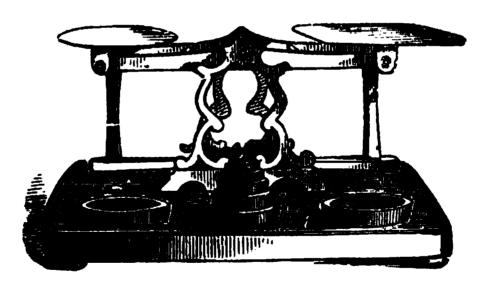
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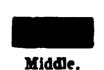
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